112

App. F. IX-4

Previous References. (1940-1 War)

W File No. 182-40
Serial Nos. 5 to 37

Later References.

GENERAL AND REVENUE SECRETARIAT

Serial Nos. Thirty Three only.

Part B for August 1944

SUBJECT

Visit of Lt. Col. C. W. Lemmon, Chief Inspector & Technical Adviser to the Government of India. (Re: the camouflage of several works in the State against aerial attack.)

A. V. Krishnan
29.8.44

1650 W.

Secretariat.

W File No 182 of 1940-1 [App. F. III-2

Serial No.

ADD 15 1942 (0767)

1) I submit for favour of perusal a note on the discussions with Col. T.W. Lemmon at the Residency at 4 P.M. on the 14th April 1942.

Minister for Law & DEWAN through Chief Secretary & Secretary, P.W.D.

W 15/4/42

(Mr Hayath's letter since rec'd is also placed below for perusal.) d. 15/4/42

for 15/4/42

15/4

W 15/4/42

2) Jrm 15/4/42

3) Jrm 15/4

4) For further actn. 15/4/42

Ch Dec'y w/compts

W 17/4/42

8954

CHIEF SECRETARY 17 APR. 1942 GOVT. OF MYSORE.

15/4

5) Submd. with letters to I.G.P & Dr of I & C with refce. Law Ministers (in the Notes) orders

21/4

(8) 6) Issued Nos. 2594/W & 2595/W dy 21-4-42 to the I.G.P. & the Dr of I. & C. respectively.

NOTE-Contn. Sheet.

1653/W.

W File No. 182 of 1940-1

General and Revenue Secretariat

Serial No.

From
The A.R.P. Controller, Bangalore City.

(1) No.A.R.P.564/41-42 dated the 16th April 1942 regarding the discussions with Lt. Col. C.W. Lemmon on the 14th April 1942. — 9

(2) No.A.R.P.473/41-42 dated the 17th April 1942 submitting for the information of Govt. letter dated the 15th April 1942 addressed to him by Messrs. Hardcastle, Waud & Co., Ltd., Bombay re: "Sunfast" Camouflage Paint. — 10

OFFICE OF THE MINISTER FOR LAW
APR 22 1942
No 1005/1005

25 Submitted for perusal. The samples of suitable colours with particulars from Lt. Col. Lemmon will be awaited.

22/4. 9) It is for orders whether as suggested in para 5 of the Note of Discussion furnished by the Dept. Sec., the Local Defence Deptt should be addressed suggesting the next visit of Col Lemmon

Sd/- 22/4

CHIEF SECRETARY'S OFFICE
21. APR. 19
GOVT. OF MYSORE

Law Minister
10) I.G.P. may be consulted as regards Lt Col Lemmon's visit.
The Dir. Rec. may be consulted about the Permits required
Sd/-
23/4

Camouflage Paints

1704

General and Revenue Secretariat | File No. 182 of 1940-1 | [App. F. III—2

OFFICE OF THE MINISTER FOR LAW
APR 27 1942
No. 1178

Serial No.

From

The Director of Industries & Commerce.

12 No.C6-41-42 dated the 22nd April 1942 stating that the Mysore Lac & Paint Works has supplied a fairly large quantities of camouflage paints to the Electrical Dept. & stating that he would inform it when paints can be manufactured on receipt of [illegible]

11) Subd. As stated by the Director, Col. Lemmon may have the very same sample as described in the A.R.P. Handbook No.11 and supplied by the Works to the Electrical Dept. The Director feels sure that it would be possible to manufacture the kind of paint referred to by Col. Lemmon. The samples have not been received from Col. Lemmon and will be awaited. Subd. for perusal.

12) A draft letter re: the next visit of Col. Lemmon is submitted for approval. It is for orders if in view of the delay in the receipt of the samples the need has arisen to address him now about the paints.

See 2414

13) [illegible]

14) Issued vide D.O. No. 2667 dt. 25-4-42

See 9514 15) The letter of the Dir. of Ind. re: camouflage paints is [illegible]

MINISTER'S OFFICE
NO 9244

CHIEF SECRETARY
25 APR. 1942
GOVT OF MYSORE

16) Law Minister 26/4

17) 28/4/42

NOTE—Contn. Sheet.

WD 04155—GPB—55,000—23-10-41

1752/W. Camouflage Paints.

W File No. 182 of 1940-1

General and Revenue Secretariat.

Serial No.

From

The Dr. of Industrial Concerns.

No.G.1582/41-42 dated the 24th April 1942. forwarding plans and statements of particulars relating to the several concerns, and requesting that they may be sent to Col. Lemmon and his suggestions regarding camouflaging obtained. — 14

16) Subd for perusal and orders whether these may be sent to Col. Lemmon and his suggestions obtained.

19) Please return I. L. re. the other Concerns to which we may send particulars in respect of all the Concerns.

23/4/42

20) Subd with a letter to the I.S.P.

21) Issued 2761/W dated 30th April 1942 to the I.S.P. — 15

From The I.G.P. Police

ARP 564/41-42 dated 1st May 42

Stating that there is no need with Lt. Col. Lemmon to visit the Sheds as it does not seem worth while to undertake costly Camouflage measures.

22) The I.S.P. was asked in this office letter dated 30th April 42 to furnish information re: the floor area as no reply has been made

Meeting with Lt Col Lennon

1856/W.

General and Revenue Secretariat | W File No. 182 of 1940-1 | [App. F. III—2

Serial No.

In the subsequent letter in the 1513 refs.
The Govt considers that there is no need
to invite Lt Col Lennon to visit the Shot agency
over Coorg Communique means any when in the
Shot deem it be unnecessary. He has suggested
Consulting the S.S.C.P.S and Govt Bldg is
also. Orders for general are orders
whether the above officers may be consulted

(RS) 4/5 Sa. As far as the Secy: Engr
S.C.P.S. is concerned, he has said
that the Shot Department
buildings at Sivasamudram,
Shimsha, Kempenkatte,
Gangala & Hogur have been
Communicated with the general
remarks passed at the Conference.
This is perhaps enough as regards
those buildings.

(W) It is for order whether
the Govt Director of P.C. need be
Consulted as it is reported
that the Coy with the Very
heavy — the
4/5 Coy

Shimsha

(W) The Govt thinks that a second visit

NOTE—Contd. Sheet.

WD 04155—GPB—55,000—28-10-41

Communal cases with Paints — 1880
Col. Lowrimore's visit to W.

W File No. 182 of 1940-1

General and Revenue Secretariat.

Serial No.

MAY 5 1942
11457

Col Lowrimore is necessary. Buildings etc & Stocks & other plans have been camouflaged. It is for the work which instruction regd of Col. Lowrimore should be obtained from the Govt Director of Industries Concerned & Dr. of Stc for factories under this charge

Law Minister

Hon'ble Minister for Supply

Mr. G.S. C.P.S. may be furnished

Consulted U.O

Hon'ble Minister for Supply

27) Forwarded the Captioned G.O. of the Govt Department Cawnpore Power Scheme for favour of Govt

U.O. No. 28/W dt 7/5/42

Hon'ble Minister

Hon'ble Minister for Supply

ECTRICAL DEPARTMENT.

OFFICE OF THE GENERAL SUPERINTENDENT,
CAUVERY POWER SCHEME,
BANGALORE.

Date.....8th...May.....*1942*.

File No. 194 .

D.O.No.25850
one file of papers.

Serial No.

98 Returned with compliments to the Chief Secretary to the Government of Mysore, Bangalore.

As already intimated in my D.O.No.778 dated the 15th April 1942 addressed to the Secretary to Government, Development Department, the important buildings belonging to the Electrical Department at Sivasamudram, Shimshapura and Khankanhalli have been camouflaged. The roofs of buildings at Mysore, Bangalore and Kolar Gold Fields have also been camouflaged. The only thing that may be required to be done is camouflaging all the walls of the buildings at Mysore and K.G.F., which is compratively a minor work.

I submit that it would be desirable to ask Col.Lemmon to pay a second visit to the State and arrange to give his opinion with regard to the camouflaging carried out at Sivasamudram and Shimshapura. In case he is satisfied with the work that has been done there, we can carry out similar work at important places like the Mysore Chemicals and Fertilisers, which Factory I feel should be camouflaged, as it produces a very important war material and the Factory is of a very recent origin, its location, etc. having not been published extensively as has been done with respect to other older industries in the State. During his next visit he may be asked to give a scheme for camouflaging the above factory, which will be a guide for us to follow in other cases if we decide to camouflage them at a later date.

I feel that we will be benefitted to a certain extent

P.T.O.

WD 05757—GPE—500—5-3-42

1856/42

at least by the advice Col. Lemmon may give by detailed inspection of the buildings already camouflaged during his next visit.

MAY 9 1942
No. 11584

MH-CSC.

General Superintendent, CPS. 8/5

Sell. for ans.

Law Dept.) 7/5/42

yes) I agree with the G.S. CPS.
8/5
18/5

10/5/42

1856/W

Meeting with Lt. Col Lennox
Camouflage

General and Revenue Secretariat — W File No. 182 of 1940-1 [App. F. III—2

MAY 18 1942
11876

Serial No. 30) The G.S.C.P.S has suggested another visit by Lt. Col. Lennox and the Law Minister has agreed with him. The ISO opines that there is no need to invite Lt. Col. Lennox to visit the State again. If approved the R[eg] will be addressed requesting them to write to the Govt of India to arrange for the visit of Lt Col Lennox again. If he is visiting again, perhaps it is unnecessary to send the plans for his suggestions, as desired by the Govt Dr.. Submd for pencil and orders.

(25 15/5) 31) Please draft letter to Residency & also see that complete information is obtained Very secret

For attention

33) approved draft [illegible] 18/5

32) Submd with a draft to the 15/5 Resy

(25 16/5) Shimla Sd 15/5

Approved by me

Law Member 7/5

[illegible] 18/5

16. Issued Pol. 2168 & 19 Mg 42 to the Rsy. 3066-9/W. Memo ISO. Dr for Comms Chairman Jnt Works G.S. CPS

(B4) (8/5 Jnt 12/5

NOTE—Contn. Sheet.

WD 04155—GPB—55,000—23-10-41

1856/W. 2166/W 2188/W

W File No. 182 of 1940-1

General and Revenue Secretariat.

Serial No. Y.

35) Kind reference is invited to the list sent by the I.S.P. The I.S.P was requested to furnish information about the floor area of the Govt Dyeing factories. The Govt Dyeing has furnished details viz. the magisterial control factories. The I.S.P will be informed of the above and requested to send details viz. the other places in the list. Submitted with a draft.

(1) Govt Electric Factory
(2) " Porcelain "
(3) " Dichromate
(4) " Silk Weaving "
(5) Mysore Chemicals.

(P.S. 19/5) 36) Issue as proposed 28/5

Issue 3079/W & 2166 Ms. 42 to the I.S.P. (17)

From The I.S.P.

A.R.P. 504/41-42 & 27th ms. 42 forwarding a copy of particulars of covered floor area in respect of power installations 18

37) Submitted for perusal. The particulars from the other offices will be awaited.

(P.S. 28/5) From The I.S.P.

A.R.P. 504/41-42 dt 28th ms. 42 forwarding a statement showing the floor area in important industrial concerns. 19

(1) B.W.C Silk Mills.
(2) Minerva Mills.
(3) Mysore Spinning & Manufacturing Co
(4) S.K. Mills.
(5) Iron & Steel Works

38) The list gives information only in 5 factories in the Bangalore Palace and 6 not Cubbon Rd. Submitted for perusal. Kind reference is invited to the list of places for which the floor area is required

(P.S. 4/6) 39) Please write to the I.S.P. directly for information about the remaining places

5/6

2266/W 2277/W Meeting with Hr. Chairman Committee

General and Revenue Secretariat | File No. 2356/W W 182 of 1940-1 | [App. F. III-2

OFFICE OF THE MINISTER FOR LAW
JUN 15 1942
No 1261 6.

Serial No.	
20	From The I G of Police ARP 564/41 42 dt 3rd Jun 42 forwarding a Statement showing the floor area of water reservoirs and buildings under the Control of the Water & Hydro Electric Dept. 40) Subd for perusal with a draft to the I G P. with reference to orders passed. 41) Issue 5/6
21	From The I G of Police. ARP 564/41 42 dt 5th Jun 42 forwarding a Statement re the Sugar Factory and the Cotton Spinning Mill. 42) Subd for perusal with a letter to the I G P. 6/6
(22)	Issued 3366/W dt 6th Jun 42 to the I G P.
23	From The C E 2439 dt 10th Jun 42 forwarding Statement showing the covered floor area of the buildings under the Control of the P W D. 43) Subd for perusal 12/6
24	Copy of letter from the Law Secretary to the I G P.

13 JUN 19 ... OF MYSORE.

NOTE—Cont. Sheet.

K 17 C 4165—G I E—56,000—23-10-41

2418/W 2420/W Meeting with Lt. Col. Lemmon

File No. W 182 of 1940 — Camouflage

General and Revenue Secretariat

Serial No.

From The I.G.P. Police.
ARP 564/41&42 dt. 12th Jun. 42 forwarding copy letter addressed by him to the Engr. in Genl. Central Flour area of the Mysore Palace.
45) Subd. for perusal.
16/6

24

RS 16/6

From The I.G.P. Police.
ARP 564/41&42 dt. 15th Jun. 42 forwarding particulars of Central Flour area in respect of the Mysore Chemicals.
46) The particulars have already been received from the Govt. Dr. in respect of the Chemicals.
16/6

25

RS 16/6

47 With refce. to Law Minister's minute supra in para 44 ordering that a copy of the Chief Engr.'s letter dated the 10th June 1942 may be sent to I.G.P., it is subd. that it is ascertained from the Chief Engr.'s office that a copy of the letter has already been sent to I.G.P. by them with the intimation that the Supdtg. Engr., Mysore Circle and the Ex. Engr., Water Supply Division have been requested to forward to him direct the statements pertaining to the buildings under their control.
17/6

RS 17/6

2487/W. 11/n/942 Meeting with H Ex Governor Camorflage

General and Revenue Secretariat

W File No. 182 of 1940-] [App. F. III-2

OFFICE OF THE MINISTER FOR LAW
JUN 22 1942
No. 12846

Serial No. 26.

From Hr Secy to G. Home & Rest Dept
F. 70-41/W dt 18th June 42 Kindly find out if it is possible when Hr Ex Governor will be able to visit Mysore for some time to come.
The C.S.P. G.S.C.P.S. Govt Dept G.M. Pub Works will be informed of the decn. It is for consideration whether any of his assistants need visit Mysore since H.E. Governor has visited once & five times Submitted for proceedings and orders.

GK

Secy to Govt

Law Secy

Submitted with letters to the Concerned Offices.

Issued 3743 to 23rd June 42 to the 1. S.P.S. 2. C.S.P.S. 3. Chief Engr Pub Works 4. Govt Dr Secy

No & R.P 564 dt 30/6 from D.G.P. furnishing particulars of place area of storage & no of rooms of depots. Submitted for proceedings.

NOTE—Cont. Sheet.

WD 04155—GIB—55,000—23-10-41

48
W. Dealing with Lt. Col Lawrence.

W File No. 182 296/41 354/W. of 1940-1

General and Revenue Secretariat

Serial No.

No A.R.P 564 dt 27/6 from 28.
D.C.P forwarding particulars
of covered floor area in
respect of pipe lines from
Hippagondanahally &
Sadduvanahally to Govt
buildings in suppose &
Bangalore.
Send for perusal. Particulars
of remaining places may be
received

JUL 25 1942
No. 879

SC 26/7 — From — The I.G. of Police
ARP 564/41-42 dt 20 Jul. 42
forwards particulars of covered flow
area of the Palace Mysore.
Subs for perusal

SC 27/7

From The I.G. of Police
ARP. 564/41-42 dt 23rd Jul. 42
forwards particulars in respect of
Rly Central Workshops Mysore
Subs for perusal

SC 25/7

Land Mining
Please watch that the local

Camouflage — Meeting with Lt. Col. Lemmon.

General and Revenue Secretariat

354/W.

File No. 183/W W182 of 1940-1

[App. F. III-2

379.

Serial No.	
—	Camouflage Assistant (Mr Sri Hemchandra) may prepare a draft scheme for consideration.
	26/7
	Subd with a letter to I.G.P. with reference to orders supra.
32.	Issued No. 461/W dy 27.7.42 to the I.G.P.
	From
	The I.G.P.
33.	ARP. 564/41/42 dt 29.7.42 forwarding particulars of covered floor area in respect of Tea Mixing Dept. Mysore
	Subd for perusal.
	31/8
	Tea Mr 31/8
	The enquiry was called for, in respect of Col Lemmon's discussions with ~~the~~ at his instance. Please see my marginal minute dy 15/6/42 on the notes of the discussions at the Mill on 14/6.
	Please take further action.
	1/9

CHIEF SECRETARY * 31. AUG. 1942 * GOVT OF MYSORE.

SEP 1 '42 No. 2002

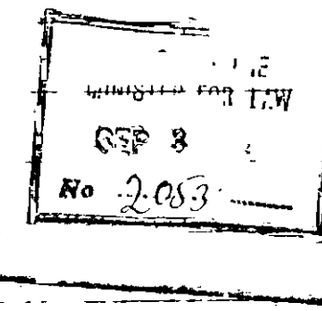
NOTE—Cont. Sheet.

WD 04155—GIPB—55,000—23-10-41

783 W. Camouflage Meeting with Lt Col Lemmon

File No. 182 of 1940 - General and Revenue Secretariat

Serial No.



The information with Corrected Measurements of the various buildings was collected since Lt Col Lemmon was expected to visit this place. The Resy was also addressed to arrange for another visit of Col Lemmon, as suggested by him. Resy reply is awaited to the Resy reply in the matter. Submitted for orders whether the Resy may be addressed with Secretariat copy of Col Lemmons assistance at least in this Sht. for direct consultation in the matter.

A

No fresh steps need be taken about this Dy 3/9

(AS 2/9) In the alternative the information collected may be sent to Col. Lemmon with regard to the discussion.

Yes Dy 3/9

It is therefore desirable to keep the information here & make it available to the Resy when he visits Mysore. In the meantime, the Srirangam may make use of the information & finish out schemes

Dft will be available here also Dy 3/9

Dy 2.9.

Submitted

Law Dy

Dy 3/9

Dy 3/9

Dy 3/9

Yes Dft sent all what he has to report other than the [illegible] Absence of aerial photographs of how the erected areas, camouflaging might have the reverse effect of drawing making buildings more prominent Dy

CHIEF SECRETARY'S OFFICE 12 SEP 1940 GOVT OF MYSORE

941/W.

Camouflage - Meeting with Col Lemmon

General and Revenue Secretariat

W File No. 182 of 1940-1 [App. F. III—2

Serial No. 34.

OFFICE OF THE MINISTER FOR LAW
SEP 28 1942
No. 2738.

From The ARP Officer
ARP 564/4442 & 11th Sept 42 for 4 photos of covered floor areas in respect of petrol depots situated in Bowring Park & Bayview Cty

With reference to Law Ministers minute dated 22nd inst I have had a further interview with Mr Sri Hanshaw with regard to the reply sent by this office in the matter. It is for consideration whether in connection with the collection of tax in respect of the factories, buildings etc now to be visited by Col Lemmon for advice or only in particular factories etc will suffice. Since Mr Hanshaw expressed difficulty to suggest any Camouflage Scheme in the absence of prior photos he was intimated that he need not visit the installations and factories. In view of the above it is for orders whether he need be asked to draw up any scheme. Submitted for orders.

We may send the reply as already ordered by the Law Minister. [illegible] 27/9

Col. Lemmon

Submitted with a draft to the Prime Minister for consideration.

[illegible] 28/9,

Approved. Letter issued

Law Min 28/9

OHIO — NY. 28 SEP. 1942 GOVT OF

NOTE—Contn. Sheet.

WD 04155—GPB—55,000—23-10-41

Flags N + Z Lucas f 1,

25/9/42

28/9/42

Letter issued

941/1313/W Camouflage. Meeting with H Cl Lawrence

N File No. 182 of 1940-1

General and Revenue Secretariat.

Serial No 35

Issued 1742/W & 30th Sept. 42 to H Cl Lawrence

1751/W Memo to H.E.H.

OCT 31 1942 No 3595

From The Chief Inspector of Camouflage New Delhi 36.

Letter no 12786/S.D 10 & 20th Oct. 42 re: Camouflage in Indian States.

The Chief Inspector has stated that before going into costs he has passed on this question of priority to the C&S Dept who deal with this matter in the case of the States and that after communication will be sent in due course. Issued for perusal. A copy of this letter will be sent to the H.E.H. & Gov C.I.S for information if approved.

28/X

Law Dept 3/11/42

2/11

3/11

Issued with a letter to the H.E.H. & Gov C.I.S.

8/X

Issue 2020-21/W & 3rd Nov. 42 to the H.E.H. & Gov C.I.S

CONFIDENTIAL

Brief notes of discussion with Col.T.W.Lemmon at the Residency at 4 P.M. on the 14th April 1942.

****

The marginally noted Officers of the Mysore Government were present at the Meeting as also the Collector and the Sanitary Executive Engineer of the Civil and Military Station and Mr.Nisbett of the Bangalore Woollen, Cotton and Silk Mills Ltd.

The Inspector General of Police
The General Superintendent, C.P.S.
The Executive Engineer, Water Supply Division.
The Special A.R.P. Officer.
The Government Director of Industrial Concerns. &
The Secretary to Government, Development Department.

There was a preliminary discussion about the necessity for camouflaging factories and industrial plants engaged on war production. Col. Lemmon indicated certain general principles usually followed in camouflaging and said that the object to be aimed at was the effective or successful concealing of premises, which would otherwise become targets for air attack by the enemy. He suggested that the following measures might be undertaken immediately, if the Mysore Government should approve of them:-

(1) There should be a full-time Camouflage Officer for the State, with the status of an Executive Engineer, with two assistants of the status of Assistant Engineers. These Officers should be selected by the State and sent for training for a month to the Camouflage School at Kirkee. It was most essential that the Officers who are selected for training are men with initiative and intelligence and preferably with both architectural and engineering qualifications

Col. Lemmon said that the next course of training was likely to begin about early June and suggested that in the meantime we might write to the Commandant of the Camouflage School, Kirkee asking him about the actual dates when the next course of training would commence and to reserve the number of seats required in the School, copy of the letter to the Commandant being sent to the Civil Defence or Labour Department, New Delhi.

(2) Col. Lemmon said that large quantities of paint would be required - particularly dirty green and buff - and that he would send sample cards of the colours required together with information regarding the approximate quantities so that we could get the matter examined if the manufacture could be taken up at the Government Lac and Paint Works, Mysore.

(3) Col. Lemmon also suggested our writing to the Civil Defence Department, New Delhi, requesting them to arrange for getting aerial photographs taken of factories and industrial plants proposed to be camouflaged as these would be very necessary for working out the schemes and making forecasts of probable cost. The Inspector General of Police gave a provisional list of factories and buildings which required attention. Col.Lemmon said that it would be helpful if he could have information about the covered floor areas in the several works and the nature of the roofing and the walls to enable him to estimate the cost a little more accurately.

(4) The list given to Col.Lemmon includes Government concerns, and private joint stock companies with or without the aid of Government.

It was understood that when the schemes are drawn up by Col. Lemmon, the authorities concerned would consider the proposals and bear the cost of camouflage measures that may be undertaken in pursuance of his advice. Col.Lemmon stressed that the camouflage work also required maintenance and that the State Camouflage Officer with his assistants would be expected to attend to it and also to do the " follow-on " work.

(5) Col. Lemmon expected that he would be back in another 8 or 10 days and said that we might write in the meantime to the Civil Defence Department, New Delhi, suggesting his next - visit to the State.

****

W 182-40-5) 1650/W.

ns:-"GOMED"

HAYATH. B.E. (Mech.). B.S.E.E.,
ENERAL SUPERINTENDENT.

No. 778
4 Lists

Telephone No. OFFICE: 2416
RESIDENCE: 2014

OFFICE OF THE GENERAL SUPERINTENDENT.
CAUVERY POWER SCHEME.

BANGALORE. 15th April 194 2.
(S. INDIA)

Dear Mr. Vedavyasacharya,

With reference to our discussions yesterday (14th) with Lt.Col. Lemmon, I.E., I am enclosing herewith a list of buildings and plants that were furnished to him yesterday as being the items which require consideration for camouflaging, and I have arranged them in a certain order which I hope is acceptable to you.

While you address Lt.Col.Lemmon, I would request you to kindly point out to him that the Electrical Department buildings at Sivasamudram, Shimshapura, Kankanhalli, Bangalore and Mysore, have been camouflaged with the paint manufactured at the Government Lac and Paint Works, and this work has been completed. Further, I would suggest that he be requested to furnish the requirements of each group of buildings separately to enable suitable action being taken regarding placing orders for the paints, etc., by the appropriate authorities. I hope this is the information that was required to be furnished by me during the discussions and you will kindly forward the list to Lt.Col.Lemmon if the same is approved.

Further, in the minutes of the meeting which I believe you are submitting to Government, I would request you to kindly include that I requested Lt.Col. Lemmon to fly over Sivasamudram and Shimshapura which have been camouflaged, if possible, on the 14th or the 15th during his stay, to advise us if what has been done is adequate or not. He, however, informed the committee that he could not do so now for want of time and that he would certainly fly over these places during his next visit.

I shall thank you to kindly send me a copy of the

P.T.O.

minutes of the meeting which you are submitting to Government, for my information.

Yours sincerely,

MH-DMJ.

15/4

V.Vedavyasacharya,Esq.,B.A.,
Secretary to Government,
Development Department,
B A N G A L O R E.

GOVERNMENT OF MYSORE. ELECTRICAL DEPARTMENT.

LIST OF IMPORTANT PLACES AND BUILDINGS IN MYSORE STATE WHICH IT IS CONSIDERED ADVISABLE TO CAMOUFLAGE.

I. ELECTRICAL DEPARTMENT

(1) Sivasamudram
(2) Shimshapura
(3) Receiving Stations ("A", "B" & "C") in Bangalore.
(4) Receiving Station (Forbes Transformer Station), Mysore.
(5) Kankanhalli Power Station.

II. WATER SUPPLY DEPARTMENT.

(6) Thippagondanahalli
(7) Soldevanahalli
(8) Jewell Filters
(9) Pipe-line.

III. OTHER GOVERNMENT FACTORIES & BUILDINGS.

(10) Government Electric Factory, Bangalore.
(11) Government Porcelain Factory, Bangalore.
(12) Dichromate Factory at Belagola
(13) Government Silk Factory at Mysore.
(14) Public Buildings in Bangalore and Mysore.
(15) Palace at Mysore, and Bangalore.
(16) Mysore Iron & Steel Works, Bhadravathi.
(17) Railway Workshops at Mysore.
(18) Government Sandal Oil Factory, Mysore.
(19) Ferro-alloy Furnaces at Mysore.

IV. QUASI-GOVERNMENT FACTORIES & INSTITUTIONS.

(20) Mysore Chemicals & Fertilizers at Belagola.
(21) Mysore Sugar Co., at Mandya.
(22) Indian Institute of Science, Bangalore.

V. PRIVATE MILLS AND FACTORIES.

(23) Bangalore Woollen, Cotton & Silk Mills, Bangalore.
(24) Maharaja Mills, Bangalore.
(25) Minerva Mills, Bangalore.
(26) Sri Krishnarajendra Mills, Mysore.
(27) Imperial Tobacco Co., Bangalore.
(28) Various Petrol Installations.

==========:o(0)o:==========

General Superintendent,
Cauvery Power Scheme.

MH-DMJ.

GOVERNMENT OF MYSORE. ELECTRICAL DEPARTMENT.

LIST OF IMPORTANT PLACES AND BUILDINGS IN MYSORE STATE WHICH IT IS CONSIDERED ADVISABLE TO CAMOUFLAGE.

I. ELECTRICAL DEPARTMENT.

(1) Sivasamudram
(2) Shimshapura
(3) Receiving Stations ("A", "B" & "C") in Bangalore.
(4) Receiving Station (Forbes Transformer Station), Mysore.
(5) Kankanhalli Power Station.

II. WATER SUPPLY DEPARTMENT.

(6) Thippagondanahalli
(7) Soldevanahalli
(8) Jewell Filters
(9) Pipe-line.

III. OTHER GOVERNMENT FACTORIES & BUILDINGS.

(10) Government Electric Factory, Bangalore.
(11) Government Porcelain Factory, Bangalore.
(12) Dichromate Factory at Belagola
(13) Government Silk Factory at Mysore.
(14) Public Buildings in Bangalore and Mysore.
(15) Palace at Mysore, and Bangalore.
(16) Mysore Iron & Steel Works, Bhadravathi.
(17) Railway Workshops at Mysore.
(18) Government Sandal Oil Factory, Mysore.
(19) Ferro-alloy Furnaces at Mysore.

IV. QUASI-GOVERNMENT FACTORIES & INSTITUTIONS.

(20) Mysore Chemicals & Fertilizers at Belagola.
(21) Mysore Sugar Co., at Mandya.
(22) Indian Institute of Science, Bangalore.

V. PRIVATE MILLS AND FACTORIES.

(23) Bangalore Woollen,Cotton & Silk Mills, Bangalore.
(24) Maharaja Mills, Bangalore.
(25) Minerva Mills, Bangalore.
(26) Sri Krishnarajendra Mills, Mysore.
(27) Imperial Tobacco Co., Bangalore.
(28) Various Petrol Installations.

----------:o(0)o:----------

General Superintendent, 15/4
Cauvery Power Scheme.

MH-DMJ.

W182-40-6

ms:-"GOMED"

HAYATH, B.E. (Mech.), G.B.E.E.,
GENERAL SUPERINTENDENT.

Telephone No. {OFFICE: 2416
RESIDENCE: 2014

OFFICE OF THE GENERAL SUPERINTENDENT,
CAUVERY POWER SCHEME.

No. 779

BANGALORE, 15th April 1942.
(S. INDIA)

ELECTRICAL DEPARTMENT GOVT OF MYSORE

SECY. DEVELOPMENT DEPT. 15 APR. 1942 GOVT. OF MYSORE

Dear Mr. Vedavyasacharya,

In continuation of my D.O.No. 778 dated, 15th April '42, furnishing you with the list of buildings, etc., as required during our discussions yesterday, I wish to state that I have not furnished the information regarding the floor area and the material of the wall and the roofs, as the necessary camouflaging has been completed in the case of buildings belonging to the Electrical Department.

Yours sincerely,

M. Hayath 15/4

MH-DMJ.

V.Vedavyasacharya,Esq.,B.A.,
Secretary to Government,
Development Department,
BANGALORE.

W 182-40 7

No. 2594/W.

Enc 1

21st April 1942.

The Inspector-General of Police in Mysore.

I am directed to forward for your information an extract from the notes of the discussions with Col. C.W. Lemmon, on the 14th April 1942, and to request you kindly to furnish information about the covered floor areas of the several works and the nature of their roofing etc.

I have the honour to be,
Sir,
Your most obedient servant,

For Chief Secretary to Government.

W. 182-40-8

No. 2595/W

Encl

21st April 1942.

The Director of Industries & Commerce in Mysore.

I am directed to forward herewith for your information an extract from the notes of discussion with Lt. Col. C.W. Lemmon, Chief Inspector & Technical Adviser to the Government of India in regard to camouflaging factories & industrial plants engaged on war production, and to reque you kindly to state if the manufacture of the kind of paint referred to could be undertaken at the Government Lac and Paint Works, Mysore.

A very early reply is requested.

I have the honour to be,
Sir,
Your most obedient servant,

For Chief Secretary to Government.

W 82-40-9

1653/W

WD 02723—GPB—20,000—1-7-41

Form No. 24]

MYSORE POLICE DEPARTMENT.

In reply, please quote number, date and short title.*

Received..... .....*Registered*..... .....

From (Name) N. Madhava Rao, Esq., B.A.,

(Designation) Special A.R.P. Officer,

Post Box.... ....., (STATION) ..... Bangalore. .....

Telegraphic Address ....

To The Chief Secretary to the Government of Mysore, Bangalore.

Through: The Inspector General of Police in Mysore, Bangalore.

ARP. No. 564/41-42 *dated*....16th April, *1942*.

SIR, MEETING WITH Lt. Col. LEMMON, I.E.

ENCLOSURES .....
One.
.....
.....

SPARE COPIES.....

ARP. 564/41-42
Forwarded with Compliments.
M Madhava Rao
Inspector General of Police
19.4.42

21. APR. 1942
GOVT. OF MYSORE.

With reference to your D.O. letter No.3622-24/CB dated 13th April 1942, I have the honour to state that a meeting of the officers of the Mysore Government and Civil & Military Station took place on the 14th instant at the Residency.

A list of factories, power and pumping installations and buildings (list enclosed) which on account their importance might be camouflaged was drawn up and Lt. Col. Lemmon said that he would like to come back again about a week hence to visit the several places and advise on the methods of camouflage suitable to each. I suggest that the Civil Aerodrome may be included in the list of places to be visited by Lt. Col. Lemmon.

He further suggested the desirability of a full time camouflage officer for Mysore of the status of an Executive Engineer, who may be sent to Kirkee for training in the Camouflage School.

NOTE:- The next course will commence about the early part of June and the Commandant, Camouflage School, Kirkee is to be addressed for a vacancy at the Course with a copy of the letter to the Government of India (Civil Defence Department).

This officer after being trained could be in charge of the execution and maintenance of camouflage works in the State with the assistance of two officers of the status of Assistant Engineers posted at Bangalore and Mysore respectively.

Lt. Col. Lemmon gave suggestions regarding the camouflage of slit trenches and buildings. In respect of the former he said that those which on account of their position might give away any important target should be covered and camouflaged. For buildings in Bangalore City Lt. Col. Lemmon suggested dull green as the best colour or a mixture of yellow ochre and lamb black. Lt.Col Lemmon promised to send samples of suitable colours with particulars as to probable quantities required for the selected factories, installations etc.

He thought that for asbestos roofing oil bound distemper was the best and added that cowdung wash is the most suitable paint for Mangalore tiled roofs.

Lt. Col. Lemmon observed in general that on the basis of works done elsewhere for large installations, the camouflage schemes for the State would cost some lakhs of rupees if they are to be effectively done and that painting walls and roofs would be the first stage. He stressed the need for camouflaging important power installations while conceding the practical impossibility of camouflaging big dams satisfactorily.

I have the honour to be,
Sir,
Your most obedient-servant,

D. MacDavid

KVN. Special A.R.P. Officer.

17/4/42

GOVERNMENT OF MYSORE. ELECTRICAL DEPARTMENT.

LIST OF KEY-TARGET PLACES AND BUILDINGS IN MYSORE STATE WHICH IT IS CONSIDERED ADVISABLE TO CAMOUFLAGE.

I. ELECTRICAL DEPARTMENT.

(1) Sivasamudram
(2) Shimshapura
(3) Receiving Stations ("A", "B" & "C" in Bangalore.
(4) Receiving Station (Forbes Transformer Station), Mysore.
(5) Kankanahalli Power Station.

II. WATER SUPPLY DEPARTMENT.

(6) Thippagondanahalli
(7) Soldevanahalli
(8) Jewell Filters
(9) Pipe-line

III. OTHER GOVERNMENT FACTORIES & BUILDINGS.

(10) Government Electric Factory, Bangalore.
(11) Government Porcelain Factory, Bangalore.
(12) Bichromate Factory at Belagola
(13) Government Silk Factory at Mysore.
(14) Public Buildings in Bangalore and Mysore.
(15) Palace at Mysore, and Bangalore.
(16) Mysore Iron & Steel Works, Bhadravathi.
(17) Railway Workshops at Mysore
(18) Government Sandal Oil Factory, Mysore.
(19) Ferro-alloy Furnaces at Mysore.

IV. SOME GOVERNMENT FACTORIES & INDUSTRIES.

(20) Mysore Chemicals & Fertilisers at Belagola
(21) Mysore Sugar Co., at Mandya.
(22) Indian Institute of Science, Bangalore.

V. PRIVATE MILLS AND FACTORIES.

(23) Bangalore Woollen, Cotton & Silk Mills, Bangalore.
(24) Maharaja Mills, Bangalore
(25) Minerva Mills, Bangalore.
(26) Sri Krishnarajendra Mills, Mysore.
(27) Imperial Tobacco Co., Bangalore.
(28) Various Petrol Installations.

----------o(0)o----------

General Superintendent, 15/4
Cauvery Power Scheme.

HH-DEJ.

WD 02724—GPB—10,000—3-7-41

W/82-40-10 --- 1645/W

Form No. 21] MYSORE POLICE DEPARTMENT.

In reply, please quote number, date and short title.*

Received ..... *Registered*.....

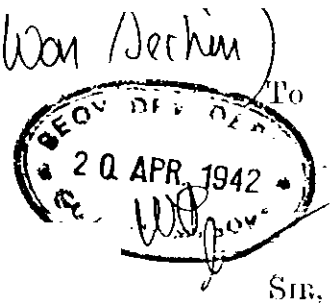
From (Name) N. Madhava Rao, Esq., B.A.,

(Designation) Special A.R.P. Officer,

Post Box....., (STATION) Bangalore.

Telegraphic Address .....

Wan Dechm



To

The Secretary to the Government of His Highness the Maharaja of Mysore,
Development Department, BANGALORE.

SIR, ARP. *No.* 473/41-42 *dated*....17th April *194*2.

ENCLOSURES.....
3 pages
.....
.....

SPARE COPIES.....

"SUNFAST" CAMOUFLAGE PAINT.

I have the honour to enclose in original letter No.B/MPD/ARPC/MR - SUNFAST dated 15th April 1942, (with enclosures) from Messrs. Hardcastle, Waud & Co. Ltd., Bombay, for information.

The firm have been informed to address you in the matter.

I have the honour to be,
Sir,
Your most obedient servant,

N. Madhava Rao

KVN. A.R.P. Controller.

8/17/4/42

CODES
A.B.C. 5TH & 6TH EDITION
WESTERN UNION 5 LETTER
BENTLEY'S AND PRIVATE

BOMBAY
CABLES AND TELEGRAMS | WAUDCO.
TELEPHONE NO 27017. (2 LINES)

HARDCASTLE, WAUD & CO. LTD

Head Office
BOMBAY :- ALICE BUILDINGS, HORNBY ROAD.
CALCUTTA :- 1, CLIVE STREET.
MADRAS :- 36, SECOND LINE BEACH.
COLOMBO :- HEDGES BLGS., COLPETTY.
KARACHI :- MERCANTILE CHAMBERS, BUNDER ROAD.

IN REPLY PLEASE QUOTE REFERENCES TO AVOID DELAY AND WRITE SEPARATE LETTERS ON SEPARATE SUBJECTS	
YOUR	ARP.No.473/41-42
OUR	B/MPD/ARPC/MR - "CUNFAST"
	P A I N T DEPARTMENT

BOMBAY 15th. April, 1942.

N. Madhava Rao, Esq., B.A.,
A. R. P. Controller,
Mysore Police Department,
BANGALORE CITY.

Dear Sir,

"SUNFAST" CAMOUFLAGE PAINT.

We thank you for your favour of the 6th. instant in reply to our C.L.387 of 30th. ultimo, regarding "SUNFAST" CAMOUFLAGE PAINT, and are very pleased to note your interest in same.

"SUNFAST" CAMOUFLAGE PAINT has already been supplied to a large number of concerns for applying to buildings, factories, tanks, etc., and we feel confident you will find "SUNFAST" an inexpensive material for the work.

As a matter of interest, the Executive Engineer, A. R. P. Works G. I. P. Railway, Bombay, who initially purchased 1 x 3½-lb. carton for trial, has just taken 6½ cases of "SUNFAST" CAMOUFLAGE PAINT, each case containing 32 x 3½-lb. cartons, which definitely speaks for itself.

Further you will be interested to know that the Municipal Executive Engineer, Civil & Military Station, Bangalore, has also used this material for camouflage work, and we hope you will likewise consider utilising "SUNFAST" CAMOUFLAGE PAINT for your work.

Assuring you of our close co-operation,

Yours faithfully,
HARDCASTLE, WAUD & Co. Ltd.

Joint Managing Director.

Encl:Leaflet No.127.
Shade card.

Copy to:-
Madras Office - H. W. & Co. Ltd.

EM:KAH.

Hardcastle, Waud & Co., Ltd.
ALICE BUILDINGS, HORNBY ROAD.
BOMBAY

Leaflet No.127

"SUNFAST" CAMOUFLAGE PAINT

"SUNFAST" Camouflage Paint, which is available in powder form, will enable buildings, etc., to be camouflaged without very great expense. "SUNFAST" Camouflage Paint can be applied to wood, iron, stone, glass, canvas, Cement, etc.

"SUNFAST" Camouflage Paint, which comes in a powder form, has merely to be mixed with clear water, preferably hot, though this is not essential. Thoroughly stir before use. If a nice smooth finish is required strain through a thin cloth before use, otherwise if rough work is satisfactory then no straining is necessary.

"SUNFAST" dries very rapidly, is waterproof, and also capable of retaining its colour in the sun or strong light, but gives a dull matt finish which is very desirable on any camouflage work.

Naturally the covering capacity will depend to a very great extent on the surface to be camouflaged, but one lb. of "SUNFAST" ought to be sufficient for from 70 to 90 square feet.

"SUNFAST" Camouflage Paint is put up in 3½ lb. cartons; 14 lb. cases (4 x 3½ lb. cartons); 56 lb. cases (16 x 3½ lb. cartons) and 1 cwt. cases (32 x 3½ lb. cartons) in the following colours:-

400	White	416	Pale Green
401	Light Cream	417	Emerald Green
402	Cream	418	Bright Green
403	Buff	419	Peacock Blue
404	Flesh	420	Turquoise Blue
405	Light Orange	421	Electric Blue
406	Martial Yellow	422	Marine Blue
407	Orange Gold	423	Dark Blue
408	Pearl Grey	424	Mauve
409	Dove Grey	425	Lavender
410	French Grey	426	Salmon
411	Silver Grey	427	Carmine Red
412	Sea Green	428	Agra Stone
413	Permenant Green	429	Indian Red
414	Moss Green	430	Chocolate Brown
415	Myrtle Green	431	Jet Black.

Owing to the present difficulties in obtaining certain basic pigments, we may occasionally not be able to supply some shades. In order to avoid delay please make a second choice of shade.

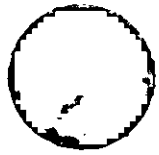
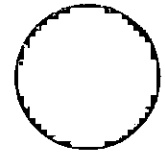
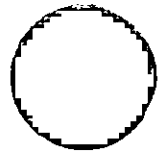
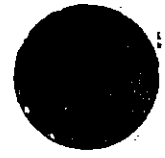
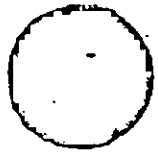
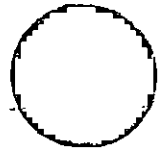
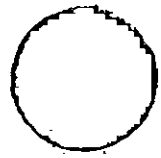
CWW/JL/090342

Hardcastle, Waud & Co., Ltd.
ALICE BUILDINGS, HORNBY ROAD.
BOMBAY

"SUNFAST" CAMOUFLAGE PAINT

In powder form - to be mixed with water. Unaffected by water or sun when dry.

The following shades are offered for Camouflage work, they can be used either alone or by mixing two or more shades to arrive at desired scheme shade.

402 Cream	 409 Dove Grey	414 Moss Green	 424 Mauve
403 Buff	410 French Grey	 415 Myrtle Green	 428 Agra Stone
404 Flesh	 411 Silver Grey	416 Pale Green	429 Indian Red
406 Martial Yellow	412 Sea Green	 417 Emerald Green	430 Chocolate Brown
408 Pearl Grey	413 Permenant Green	 420 Turquoise Blue	431 Jet Black

Available in 3½ lb. cartons and also in cases.

DBS.270342

W 182-40-11

1655/W.

'phone No. 2272.

Mr. E. V. GANAPATI IYER, B.Sc.,
Government Director,
Industrial Concerns.

UNITED INDIA BUILDINGS,
Sri Narasimharaja Road.

Bangalore City, 16th 18th April 1942

No. C. 489/one

5374

My dear Mr. Vedavyasacharya,

I enclose herewith a copy of the letter I have issued to the heads of the several industrial concerns noted in the margin in connection with A.R.P. On receipt of the particulars from the concerns I shall furnish a consolidated statement to you which can be forwarded to Lt. Col. Lemmon for obtaining his suggestions as regards the camouflaging that may be done in each factory.

The Govt. Electric Factory,
The Govt. Porcelain Factory,
The Govt. Dichromate Factory,
The Govt. Silk Weaving Factory,
The Mysore Chemicals & Fertilisers Ltd.

Yours sincerely,

Ganapati

V. Vedavyasacharya, Esq., B.A.,
Secretary to Government,
Development Department,
Bangalore.

EVG:VRR.

Immediate.

No.

Office of the Government Director,
Industrial Concerns,
Bangalore, 16th April 1942.

It is considered desirable as an A.R.P. measure that the marginally noted industrial concerns be suitably camouflaged by painting and otherwise. Lt. Col. Lemmon, Technical Adviser, A.R.P. to the Government of India, has promised to advise us regarding the methods for suitably camouflaging these concerns. For giving suggestions he wishes to have information on the following points relative to each concern.-

The Govt. Electric Factory,
The Govt. Porcelain Factory,
The Govt. Dichromate Factory,
The Govt. Silk Weaving Factory,
The Mysore Chemicals & Fertilisers Ltd.

1) Floor area of the entire factory buildings with particulars of each individual block being given separately.

2) The nature and colour of the roofing and materials of the roofing.

3) Particulars regarding the nature of the materials of the walls of the buildings.

4) Remarks regarding the existence of plants and trees, and other vegetation (i) within the factory area, and (ii) round about the area.

5) A site plan of the Factory area showing also the location of the buildings may also be furnished.

As the matter is very urgent, a detailed report with the above particulars and the plan may be submitted to this office within two days positively.

Government Director.

To

The General Manager, The Govt. Electric Factory, Bangalore.
The General Manager, The Govt. Porcelain Factory, Bangalore.
The Works Manager, The Govt. Dichromate Factory, Belagula.
The Asst. Superintendent, The Govt. Silk Weaving Factory, Mysore.
The Secretary & General Manager, The Mysore Chemicals & Fertilisers Ltd., Mysore.

VRR.

1704/W

Tele (Phone No.2004
Grams—INDUSCOM.

W 182-40-12

In reply please quote number, date & short title.

GOVERNMENT OF MYSORE

DEPARTMENT OF INDUSTRIES AND COMMERCE.

FROM

S. G. Sastry, Esq.,B.A.,M.Sc.(Lond),
Director of Industries and Commerce in Mysore,
Bangalore.

To

G. M. Mehkri, Esq.,B.A.,LL.B.,
Chief Secretary to the Government of Mysore,
Bangalore.

CHIEF S... 24. APR. 1942 GOVT. OF MYSORE.

No. C.6-41-42

Dated, Bangalore, 22nd April 1942.
Camp Mysore.

Enclosures

SIR,

Reference:- Your letter No. 2595/W/Encl.1. dated 21st April 1942.

Subject:- Camouflage Paints.

I have the honour to inform you that as soon as I receive the sample cards of the colours mentioned by Lt.Col. C.W. Lemmon,Chief Inspector and Technical Adviser to the Government of India, I shall let you know whether these paints can be manufactured by the Lac and Paint Works.

In this connection, I would like to report to Government that I have received sample shade card from the Chief Electrical Engineer, as described in A.R.P. hand-book No.11 published by His Majesty's Stationery Office, London. The Lac and Paint Works, Mysore, has also prepared a fairly large quantity of paints described in this pamphlet and supplied them to the Electrical Department. Even though I am not sure, I feel that Lt.Col. C.W. Lemmon may have the very same sample cards in view since the shades mentioned by him are also found in this pamphlet referred to above. We have till now supplied a little more than 15 tons of camouflage paints to the Government Departments, specially the Electrical Department.

I have the honour to be,
Your most obedient servant,

Director.

GS-PSS.

To

The I.G. of Police.

Sir,

Meeting with Lt. Col. Lemmon.

With reference to your letter No.A.R.P. 564 dated the 16th April 1942, I am directed to request you kindly to state if ~~the~~ you consider it desirable to consult Col. ~~Mr.~~ Lemmon once again and if it is ~~xxx~~ necessary to address the Govt. of India, Civil Defence Dept. suggesting his visit to the State.

A very early reply is requested.

I have etc.,

Chief Secy. to Govt.

W 82-40-13

2667/W.

25th April 1942.

The Inspector-General of Police in Mysore.

Meeting with Lt. Col. Lemmon.

With reference to your letter No.A.R.P.364 dated the 16th April 1942, I am directed to enclose herewith an extract of paragraph 5 of the brief notes of discussion with Col. Lemmon at the Residency on the 14th and to request you kindly to state if you consider it desirable to consult Col. Lemmon once again and if it is necessary to address the Government of India, Civil Defence Department suggesting his next visit to the State.

A very early reply is requested.

I have the honour to be,
Sir,
Your most obedient servant,

For Chief Secretary to Government.

W 182-40-Hp

1752/W.

GOVERNMENT OF MYSORE.

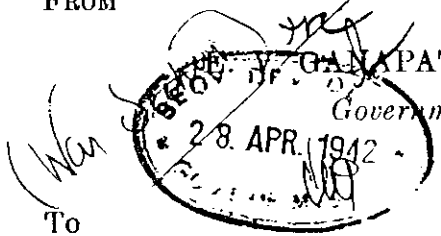
Confidential

Telephone No 2272

PUBLIC OFFICES, BANGALORE.
United India Buildings,
Dated ....24th April.....194 2.

No. G-1582 Encls:-4 site plans
2 Blue prints
2. Statements.
4 reports in original.

FROM



V. GANAPATI IYER, Esq., B.Sc.,
Government Director, Industrial Concerns,
BANGALORE.

To

The Secretary to Government,
Development Department,
Bangalore.

Sir,

Sub:- Camouflaging the roofs of factories for A.R.P.

In continuation of my letter No.C.487 dated 18th April 1942 regarding the above subject I have the honour to enclose the plans and statements of particulars relating to the several concerns. I request that they may be kindly forwarded to Lt. Col. Lemmon, Technical Adviser, A.R.P. to the Government of India. The suggestions of this Officer regarding the camouflaging work to be done at each

p.t.o.

each factory may kindly be obtained and furnished to me as early as possible.

I have the honour to be,
Sir,
Your most obedient servant,

Govt. Director,
Industrial Concerns.

EVC/BR.

URGENT

No. 2761/W
D

30th April 1942.

The Inspector-General of Police in Mysore.

I am directed to invite reference to this office letter No.2594/W dated the 21st April 1942 regarding the floor area and the nature of roofing etc., of the several works, and to request you kindly to furnish the information required very early so that they may be sent to Col. Lemmon and his suggestions obtained regarding camouflaging.

I have the honour to be,
Sir,
Your most obedient servant,

For Chief Secretary to Government.

W 182-40-15

1856 W

POLICE DEPARTMENT.

Tel. Address: "POLICE" PHONE No. 2108.

When replying please quote No. A.R.P. 564/41-42.

OFFICE OF THE INSPECTOR-GENERAL OF POLICE IN MYSORE,

Dated Bangalore, ...1st May,.....*1942.*

FROM

The Inspector-General of Police in Mysore,
Bangalore.

To

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

MEETING WITH Lt. Col. LEMMON.

SIR,

E With reference to your letter No.2667/W dated 25th April, 1942, I have the honour to state that Lt. Col. Lemmon, has already given a number of useful suggestions regarding general camouflage for buildings, slit trenches etc. He made it clear in his remarks that camouflage for large buildings, installations, factories etc., would cost some lakhs of rupees if they are to be effective. Unless there is an idea therefore to take up and carry out these costly schemes detailed suggestions would not serve any useful purpose. In my opinion it does not seem worth while to undertake costly camouflage measures anywhere in the State, attention being concentrated instead on protective works. I consider therefore that there is no need to invite Lt. Col.Lemmon to visit the State again.

The General Superintendent, Cauvery Power Scheme, Chief Engineer and the Government Director of Industrial Concerns, may however be kindly consulted also.

I have the honour to be,
Sir,
Your most obedient servant,

INSPECTOR GENERAL OF POLICE.

KVN.

Confidential

To Pol 2168 dt 19th May 1942

The Secy. to the Resident.

Sir,

With reference to the correspondence ending with ~~xxxx~~ this office letter No.Pol.1935 W 182-40-2 dated the 11th April 1942 regarding the visit of Lt.Col. C.W. Lemmon, Chief Inspector and Technical Adviser to the Govt. of India, and the discussions which the Mysore State Officers had with ~~this gentleman~~ him at the Resy. on the 14th April 1942, I am directed to state that some of the important buildings of the Electrical Dept. in the State have been camouflaged and that this Govt. consider that it would be useful if Col. Lemmon could kindly give his opinion regarding the sufficiency or otherwise of the steps taken. I am to state therefore that this Govt. will be obliged if the Civil Defence Dept. of the Govt. of India can be addressed ~~and~~ to arrange for another visit of Col. Lemmon to the State ~~could be arranged for~~ so far with a view his examining the arrangements made and advising Govt. in regard to the further measures to be taken in the matter.

I have etc.,

17/5

Chief Secy. to Govt.

17/5

Memo. 3066-9 W dt 19.5.42

Copy to G.S.C.P.S.

Supdg.

Asst. to G.S.C.

Chairman, Iron Works.

Confidential

W 182-40-16

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

No. Pol 2168

General and Revenue Secretariat,

Dated Bangalore, 19th May 1942.

FROM

Chief
The Secretary to the Government of
His Highness the Maharaja of Mysore.

To

The Secretary to the Hon'ble the Resident in Mysore.

SIR,

With reference to the correspondence ending with this office letter No.Pol.1935/W.182-40-2 dated the 11th April 1942 regarding the visit of Lt. Col. C.W. Lemmon, Chief Inspector and Technical Adviser to the Government of India, and the discussions which the Mysore State Officers had with him at the Residency on the 14th April 1942, I am directed to state that some of the important buildings of the Electrical Department in the State have been camouflaged and that thie Government consider that it would be use ful if Col. Lemmon could kindly give his opinion regarding the sufficiency or otherwise of the steps taken. I am to state therefore that this Government will be obliged if the Civil Defenc Department of the Government of India can be addressed to arrange for another visit of Col. Lemmon to the State with a view to his examining the arrangements so far made and advising Government in regard to the further measures to be taken in the matter.

I have the honour to be,
Sir,
Your most obedient servant,

(Sd.) M.G. Mehkri.
Chief Secretary to Government.

Memo No. 3066-9 W Dated the 19th May 1942.

Copy of the above is forwarded with compliments to the I.G.P.; Dr. F. Ind. Concerns; Chairman, Iron Works; & G.S., C.P.S.

For Chief Secretary to Government.

Appendix F G—1]

SUBJECT.....

.....

.....

Diary No. of letter replied to.....

General and Revenue Secretariat

( )

the *193*

Date of issue 20.5.42

Signed by Mr. S. K. V. Iyer

List of enclosures.....

X

Copied by.....

Examined by.....

Section

File No.

Serial No.

No. 20 17

To The I G P.

Meeting with Lt. Cl. Lennon

Sir,

I am directed to invite reference to the office memo no. 3066-9 & 19" Ms. 42, asking the Dept to arrange for another visit by Lt Cl Lennon. I am to state that the Govt Director Provincial Concerns has furnished details re the floor area of the magazines in rice factories. As already decided in this office letter no 2594/WS of 21st April. I am to request you kindly to furnish information about the covered floor area of the several

other works ch mentioned in th list sent
by th Spl ARP officer with his
letter no 564/41.42 ; 11th Admn. A2

I have ch

for Chief Secy to Govt

DV/82-40-17

20th Ma

3049/W.

The Inspector-General of Police in Mysore.

Meeting with Lt.Col.Lemmon.

In inviting reference to this office letter No.2594/- dated the 21st April 1942 calling for information about the covered floor area etc., of the several places and buildings to be camouflaged, I am directed to state that the Government Director of Industrial Concerns has furnished particulars regarding the marginally noted concerns and to request that particulars regarding the other concerns referred to in the list sent by you already may be kindly obtained and sent without further delay. In this connection, I am to invite your attention to this office memo No.3066-9/- dated the 19th May 1942 forwarding copy of letter to the Residency requesting to arrange for another visit of Lt. Col. Lemmon to the State for advising about camouflaging measures to be adopted.

The Govt. Electric Factory.
The Govt. Porcelain Factory.
The Govt. Dichromate Factory.
The Govt. Silk Weaving Factory\
The Mysore Chemicals & Fertilisers Ltd.

I have the honour to be,
Sir,
Your most obedient servant,

For Chief Secretary to Government.

W 182-40-18 2166/W

Tel. Address: "POLICE" URGENT — POLICE DEPARTMENT.

PHONE No. 2103.

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE,

When replying please quote No. A.R.P.504/41-42.

Dated Bangalore, 27th May., *1942.*

Encl.

FROM

The Inspector-General of Police in Mysore,
Bangalore.

To

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

CHIEF SECRETARY * 28 MAY 1942 * GOVT OF MYSORE

Meeting with Lt. Col. Lemmon.

SIR,

With reference to your letter No.3079/W dated 20-5-1942, I have the honour to enclose for information of Government, a copy of the particulars of covered floor area etc., in respect of important power installations in the State received from the General Superintendent, Cauvery Power Scheme, Bangalore. Information in respect of other important buildings and factories in the State is due from the Chief Engineer, the Executive Engineer, Water Supply Division, Bangalore and the Chief Inspector of Factories, who have been remined this day. They have been requested to give particulars direct to Government with a view to avoid delay.

I have the honour to be,
Sir,
Your most obedient servant,

KVN.

For Inspector General of Police.

27/5/42

W 182-40-19

2188/W

Tele { gram : " POLICE."
phone : 2108.

POLICE DEPARTMENT.

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE,

No. ARP. 504/41-42.
Encl.

Bangalore, dated.....28th May,.....194 2.

FROM

The Inspector-General of Police in Mysore,
Bangalore.

To
War V

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

CHIEF SECRETARIAT * 30 MAY 1942 * GOVT. OF MYSORE

Sir,

MEETING WITH LT.COL. LEMMON.

In continuation of this office letter No.ARP.504/41-42 dated 27-5-1942, I have the honour to enclose for information of Government, a statement showing the floor area in important industrial concerns received from the Chief Inspector of Factories.

I have the honour to be,
Sir,
Your most obedient servant,

KVN.

For Inspector General of Police.

W.182-40-20

Telo { gram : " POLICE."
phone : 2108.

POLICE DEPARTMENT.

2266/W

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE,

No. A.R.P.504/41-42.
Encl. One Sl.

Bangalore, dated.....3rd...June.,.....*1942*.

FROM

The Inspector-General of Police in Mysore,
Bangalore.

To War

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

CHIEF SECRETARY
4. JUN. 1942
GOVT. OF MYSORE.

Meeting with Lt.Col. Lemmon.

SIR

In continuation of this office letter No.A.R.P.504 of 41-42 dated 29-5-42, I have the honour to forward herewith for information a statement showing the covered floor area etc., of water reservoirs and buildings under the control of Water Supply Department, received from the Executive Engineer, Water Supply Division, Bangalore.

I have the honour to be,
Sir,
Your most obedient servant,

KVN.

For Inspector General of Police

W/82-40-21

2277/W

Telegram : " POLICE."
Telephone : 2108.

POLICE DEPARTMENT.

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE,

No. 564/41-42.
Encl.

Bangalore, dated.....4th June,.....*1942*.

FROM

The Inspector-General of Police in Mysore,
Bangalore.

To

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

CHIEF SECRETARY 5. JUN. 1942 GOVT. OF MYSORE

SIR,

MEETING WITH LT.COL. LEMMON.

I have the honour to enclose for information of Government, particulars of covered floor area etc., in respect of the Indian Institute of Science, Bangalore and Sugar Factory, Mandya, received from the Chief Inspector of Factories in Mysore, Bangalore.

I have the honour to be,
Sir,
Your most obedient servant,

For Inspector General of Police.

KVN.

Appendix F G—1]

SUBJECT .....

.....

.....

Section War

File No. 182-40

Serial No. 22

Diary No. of letter replied to .....

No. 3366/W

To The ISP

General and Revenue Secretariat

( )

the *19*

Meeting with Lt. Col. Lennon

Sir, With reference to the correspondence ending with your letter No. 5th

ARP. 564/41-42 dt. 3rd June 42

on the above subject, I am directed to request you kindly to furnish information with flow area etc in respect of the requisitions placed mentioned in the list. as early as possible.

Date of issue 6.6.42

Signed by Mr. S. K. Iyer

List of enclosures .....

Copied by .....

Examined by .....

for Chief Secretary

D 182-40-23

GOVERNMENT OF MYSORE

2356/W.

Telegraphic Address

OFFICE OF

the Chief Engineer of Mysore,
Public Works Department,
Camp - Shimoga.

No. 2439
Encls. 3 Statements

Date 9th June 1942.

To

War

The Chief Secretary to Government,
Bangalore.

Subject:- Meeting with Lt. Col. Lemmon.

With reference to letter No.A.R.P.504/41-42 dated the 27th May 1942 addressed to you by the Inspector-General of Police in Mysore, Bangalore, I have the honour to forward herewith for the information of Government statements showing the particulars of covered areas of floor etc., of the buildings under the control of this Department.

I have the honour to be,
Sir,
Your most obedient servant,

9/6/42

Offg. CHIEF ENGINEER OF MYSORE.

CRS.

9/6/42

W.182-40-24 2418/W.

POLICE DEPARTMENT.

Tel. Address: "POLICE"
PHONE No. 2108.

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE,

When replying please quote No. A.R.P.604/41-42.

Dated Bangalore, 12th June, 1942.

FROM

The Inspector-General of Police in Mysore,
Bangalore.

To

The Huzur Secretary to His Highness the
Maharaja of Mysore,
Mysore.

MEETING WITH LT.COL.LEMMON, CHIEF INSPECTOR AND TECHNICAL ADVISER, GOVERNMENT OF INDIA.

SIR,

I have the honor to state that in connection with A.R.P. measures in the State, it has been proposed to effect camouflage to certain important buildings and power installations in the State. For that purpose, it has been found necessary to collect particulars of the covered floor area and nature and area of roofings etc., of the buildings proposed to be camouflaged.

Government have proposed through the Residency that Lt.Col. Lemmon should visit the State shortly with a view to examine the arrangements so far made and to advise Government regarding the future measures to be taken in the matter.

I therefore request you kindly to send me early, particulars of covered floor area etc., of the Palace, Mysore, for submitting the same to Government.

I have the honour to be,
Sir,
Your most obedient servant,

Sd/- P.H.Krishna Rao,
For INSPECTOR GENERAL OF POLICE.

CHIEF ... 15. JUN. 194 ... GOVT. OF MYSORE.

KVN. 196

Copy of the above is forwarded with compliments to the Chief Secretary to the Government of His Highness the Maharaja of Mysore, Bangalore, for information.

For INSPECTOR GENERAL OF POLICE.

W 182-40-26

Tele { gram : " POLICE."
phone : 2108.

POLICE DEPARTMENT.

2420 W.

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE,

No. A.R.P.564/41-42.
Encl. 4.

Bangalore, dated.....15th..June,.....*194* 2.

FROM

The Inspector-General of Police in Mysore,
Bangalore.

TO

The Chief Secretary to the Government of His Highness
the Maharaja of Mysore,
Bangalore.

A.R.P. - Camouflage - Meeting with Lt.Col. Lemmon.

SIR

I have the honour to enclose for information of Government particulars of covered floor area etc., in respect of the Mysore Chemicals and Fertilisers Ltd., Mysore, received from the Chief Inspector of Factories in Mysore, Bangalore.

I have the honour to be,
Sir,
our most obedient servant,

For INSPECTOR GENERAL OF POLICE.

KVN.

CONFIDENTIAL. W 182

The reply to this communication should be addressed to the Secretary to the Resident in Mysore, Bangalore, by designation and not by name

No. F.70-41/W.

FROM

THE SECRETARY
TO THE HON'BLE THE RESIDENT IN MYSORE.

To

The Chief Secretary to the Government
of His Highness the Maharaja of Mysore,
BANGALORE.

CHIEF SECRETARY 18 JUN. 1942 GOVT. OF MYSORE.

Dated Bangalore, the 18th June *1942.*

CAMOUFLAGE.

SIR,

I am directed to refer to your letter No.Pol.2168, dated the 19th May 1942.

2. The Government of India, Civil Defence Department state that it is doubtful whether Lt.-Col. Lemmon, I.E., Chief Inspector and Technical Adviser on Camouflage, will be in a position to visit Mysore for some time to come. They have, however, addressed him with a view to the inclusion, at an early date, of Mysore in the tour programme of one of his assistants.

I have the honour to be,
Sir,
Your most obedient servant,

for SECRETARY TO THE RESIDENT.

ksv.

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

CONFIDENTIAL.

General and Revenue Secretariat,

Bangalore, Dated, 23rd June 1942.

No. 37|43-6|W. / W 182-40-27.

From

The Chief Secretary to the Government of His Highness the Maharaja of Mysore.

To

D. G. P.
Govt. Dr. Ind. Concerns.
G.S., C.P.S.
Chairman, Iron Works.

Sir,

Camouflage - Visit of Lt.Col. Lemmon.

I am directed to refer to this office memo No.3066-9/W dated the 19th May 1942 on the above subject, and to inform you that the Residency have since written to say that the Government of India, Civil Defence Department state that it is doubtful whether Lt.Col.Lemmon will be in a position to visit Mysore for some time to come. They have, however, addressed him with a view to the inclusion, at an early date, of Mysore in the tour programme of one of his assistants.

I have the honour to be,

Sir,

Your most obedient servant,

for Chief Secretary to Government.

RS

3366/W.

6th June 1942.

The Inspector-General of Police in Mysore.

Meeting with Lt. Col. Lemmon.

With reference to the correspondence ending with your letter No.A.R.P.564 dated the 5th June 1942 on the above subject, I am directed to request you kindly to furnish information regarding the floor area etc., in respect of the remaining places mentioned in the list as early as possible.

I have the honour to be,
Sir,
Your most obedient servant,

for

For Chief Secretary to Government

W 182-40-28.

48/W.

POLICE DEPARTMENT.

Tel. Address:
"POLICE"
PHONE No. 2108.

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE,

When replying please quote
No A.R.P.564/41-42.

Dated Bangalore, ...27th June,.....1942.

Encl. Sitting Room ms.

FROM

M. SESHADRI, Esq., M.A.,
Inspector-General of Police in Mysore,
Bangalore.

War

CHIEF SECRETARY, TO JUL. 1942 GOVT. OF MYSORE.

GULAM MOHIYUDDIN MEHKRI, Esq., B.A., LL.B.,
Chief Secretary to the Government of Mysore,
Bangalore.

MEETING WITH LT. COL. LEMMON.

SIR,

In continuation of this office letter No.A.R.P.564/41-42 dated 15-6-1942, I have the honour to enclose for information of Government, particulars of covered floor area etc., in respect of the pipe line from Thippagondanahally and Soldevanahally and several Government Buildings in the Cities of Mysore and Bangalore, received from the Executive Engineer, Water Supply Division, Bangalore and the Superintending Engineer, Mysore Circle, respectively.

I have the honour to be,
Sir,
Your most obedient servant,

KVN.

INSPECTOR GENERAL OF POLICE.
(On Casual Leave)

29/6

MYSORE P.W.D. HEAD QUARTER RANGE, MYSORE.

Statement for Camoaflaging the Government Buildings in the Head Quarter Range, Mysore.

No.	Name of Buildings.	Kind of roofing. Terrace.	Tiled.	Wall area outside.	Remarks.
1.	K.R. Hospital.	278.26		760.00	
2.	Opthalmic Block.	51.36		150.00	
3.	Out patient's Dispensary.	97.44		111.00	
4.	Special Wards, 1 to 5.	27.60		125.00	
5.	Nurses Quarters.	27.00		--	
6.	Pathology Block.	75.60		150.00	
7.	Special wards of one Rupee.	38.50		--	
8.	Steward's Office.	68.25		44.00	
9.	Cheluvamba Hospital.	229.88		300.00	
10.	-do- Seetharanga Out patient	42.25		50.00	
11.	Ayurvedic College.	62.40		125.00	
12.	Ayurvedic Hospital.	27.60		80.00	
13.	C.T. Institute.	108.00	408.00	700.00	
14.	Medical College.	288.70	51.60	470.00	
15.	Lansdowne Bazaar Buildings.				
	Block No.1.	8.00		41.60	
	-do- 2.	14.40		62.40	
	-do- 3.	19.80		85.80	
	-do- 4.	30.00		130.00	
	-do- Extra.	3.08		--	
	-do- 5	19.92		86.32	
	-do- Extra.	3.08		--	
	-do- 6	7.92		34.32	
16.	P.K. Sanatorium.				
	New General ward.	36.00		39.00	
	Nurses Block.		57.20	52.00	
	Kitchen Block.	20.00		21.60	
	A.P. Ward.		7.20	10.80	
	Damodar Doss ward.	39.60			
	Bunumiah ward.	11.20		59.40	
	Special Wards 1 to 10.	48.00	16.20	100.80	
	Munivenkatappa ward.	52.50	18.90	39.00	
	Old Kitchen.		8.00		
	Administrative Block.	18.00	12 .00	26.40	
	R.M.O.'s quarters.	17.10	10.10	24.70	
	L.M.O.'s quarters.	2.40	25.20	34.80	
	Sub-Assistant Surgeons' Quarters.		18.00		
	M.O.'s quarters.	2.40	25.20	32.16	
17.	E.D. Hospital.				
	M.O. & Steward's quarters.		18.72	18.40	
	Nurses quarters.		38.40	64.80	
	Servants & Compounders Qrs.		153.60	115.20	
	Wards - Big.		23.20	43.20	
	" Small.		14.40	21.60	
	Rear ward.		9.00	12.00	
18.	Defective Institute.	59.60	78.00	172.00	
	Defective Home.	62.00		120.00	
19.	Maharaja's High School.	281.35		240.00	
20.	Maharani's High School.	92.00		61.60	
21.	Marimallappa's High school.	52.00		61.60	
22.	Maharani's College.	163.11		165.90	
23.	-do- Middle school.	55.80		52.80	
24.	Women's Hostel.		45.20	64.50	
25.	Superintendent's quarters.		21.16		
25.	Old Railway Offices.	104.00		168.00	
26.	Body Guard Middle School.	7.12	40.80	156.09	
27.	Vani Vilas Ladies club.	86.33	79.49	150.00	
28.	Exhibition Buildings.	290.00	358.00	566.12	
29.	Padmalaya.	24.00	25.00	62.00	
30.	Lalithamahal.	267.00	194.00	617.00	
31.	Mysore Horse.	7.00	880.00	1279.00	
32.	Old Indian Guest quarters.	133.00	--	132.00	
33.	Old Vani Vilas Hospital.	111.00	125.00	502.00	
34.	Seshadri House.	81.00	--	132.00	

35.	New Indian Guest Quarters.	64.00	39.00	157.00
36.	Government House.	150.00	275.00	401.00
37.	Park House.	18.00	15.00	111.00
38.	Hotel Metropole.	90.00	72.00	175.00
39.	Modern Hindu Hotel.	44.00	55.00	146.00
40.	Secretariat Clerk's quarters.	14.00	38.00	102.00
41.	Lake view.	35.00	64.00	277.00
42.	Staff quarters.	60.00	52.00	135.00
43.	P.R.P. lines.	19.00	304.00	537.00
44.	Law courts.	329.00	75.00	814.00
45.	Oriental Library.	46.00	70.00	265.00
46.	Intermediate College.	204.00	--	376.00
47.	Maharaja's College Hostel.	--	562.00	470.00
48.	University Council Hall.	64.00	60.00	153.00
49.	Maharaja's College.	252.00	192.00	790.00
50.	Lakshmipuram Girls' School (pry)	6.00	44.00	30.00
51.	--do-- Boys' Middle School.	13.00	37.00	58.00
52.	University Union.	61.00	103.00	225.00
53.	Public Offices.	264.00	--	600.00
54.	Government Branch press.	--	336.00	100.00
55.	Cricket pavilion attached to Maharaja's College.	37.00	--	44.00
56.	Krishnaraja Balika Middle School.	--	31.0	18.00
57.	University Library.	63.00	25.00	148.00
58.	Warden's Quarters.	58.00	--	91.00
59.	Vice Chancellor's quarters.	160.00	--	201.00
60.	Jail Buildings, including Qrs.	281.00	297.00	1038.00
61.	Military buildings. -do-	84.00	685.00	782.00
62.	Police Station & quarters.	88.00	--	186.00
63.	Post Office Building.	80.00	--	211.00
64.	Government Training College.	120.00	81.00	211.00
65.	Mohamaden's Hostel Building.	36.00	--	75.00
66.	Urdu practicing Middle School.	76.00	--	134.00
67.	St. Bartholomew's Church.	34.50	6.00	72.00
68.	Double Overseer's quarters.	20.36	73.72	172.80
69.	Lacy's court.	56.40	15.84	169.00
70.	Taluk Office.	174.40	19.80	101.20
71.	A.K. Institute.	75.00	212.62	211.00
	T o t a l.	6639.21	6514.37	18626.11

Assistant Engineer,
Head Quarter Range, Mysore.

DKR. 22-6/-

PARTICULARS REGARDING PIPE LINES OF WATER SUPPLY DIVISION, BANGALORE.

I. CHAMARAJSAGAR & WATER WORKS- THIPPAGONDANHALLY.

1. The size of the pipe line is 24 inches diameter through out.

2. The total length of the pipe line from Thippagondanhally Pumping Station to Combined Jewell Filters, Malleswaram, Bangalore is 16 miles out of which first three miles of steel pipes and the balance 13 miles is of C. I. pipes. Out of the length of three miles of steel pipes the exposed total length, here and there is only 143 running feet and in the cast iron portion of 13 miles, the exposed length is 1,075 running feet. The remaining length of the pipe line has been laid 4 to 6 feet below the ground level.

II. SOLDEVANHALLY.

1. The length from Hessarghatta tank to Soldevanhally Pumping Station is four miles, one furlong and 350 feet. The first 700 feet from tank is of Penstock pipe of three feet diameter and the remaining length is of masonry duct channel covered with 6" thick stone slabs.

2. The size of the C. I. pipe line from Soldevanhally Pumping Station to Combined Jewell Filters, Malleswaram, Bangalore is 15 inches diameter. The distance is 9 miles, 5 furlongs and 135 feet or say 9¼ miles.

3. There are 50 masonry cisterns on the pipe line covered with 6" thick stone slabs.

4. The exposed length of pipe line is only about 100 Rft. and the remaining length has been laid 4 to 6 feet below the ground level.

M R Ramaswamy Iyer

Executive Engineer,
WATER SUPPLY DIVISION.

24-6-1942.

W 182-40-29

11/W.

Tele {gram : " POLICE."
phone : 2108.

POLICE DEPARTMENT.

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE.

No. A.R.P.564/41-42.
Encl.

Bangalore, dated.....30th...June,.....*194* 2.

FROM

The Inspector-General of Police in Mysore,
Bangalore.

To

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

SIR

MEETING WITH LT. COL. LEMMON.

I have the honour to enclose for information of Government a statement showing the particulars of covered floor area etc., in respect of storage go-downs situated in petrol depots in the State received from the Chief Inspector of Mines and Explosives, Kolar Gold Fields.

I have the honour to be,
Sir,
Your most obedient, servant,

For INSPECTOR GENERAL OF POLICE.

KVN.

W 182-40-30.

Telegram : "POLICE."
Telephone : 2108.

POLICE DEPARTMENT.

296/W.

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE,

No.A.R.P.564/41-42.
Encl. One

Bangalore, dated 17th July, 1942.

FROM

The Inspector-General of Police in Mysore,
Bangalore.

To

The Chief Secretary to the Government of Mysore,
Bangalore.

Camouflage - Visit of Lt.Col. Lemmon.

SIR

In continuation of this office letter No.ARP.564/41-42 dated 30-6-1942, I have the honour to enclose for the information of Government, a copy of the statement showing particulars of covered floor area etc., of the Palace, Mysore.

CHIEF SECRETARY
21. JUL. 1942
GOVT. OF MYSORE.

I have the honour to be,
Sir,
Your most obedient servant,

KVN.

INSPECTOR GENERAL OF POLICE.

W 182-40-31

354

VV

Tele{gram : " POLICE."
{phone : 2108.

POLICE DEPARTMENT.

OFFICE OF THE
INSPECTOR-GENERAL OF POLICE IN MYSORE,

No. A.R.P.564/41-42.
Encl. Enclosures.

Bangalore, dated....23rd...July.,.....194 2.

FROM

The Inspector-General of Police in Mysore,
Bangalore.

To

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

CAMOUFLAGE - MEETING WITH LT. COL. LEMMON.

SIR,

I have the honour to enclose for the information of Government a statement showing the covered floor area etc., in respect of the Railway Central Workshops, Mysore, received from the Chief Engineer, Mysore State Railway.

CHIEF SECRETARY
25. JUL. 1942
GOVT. OF MYSORE.

I have the honour to be,
Sir,
Your most obedient servant,

For INSPECTOR GENERAL OF POLICE.

23/7/42

No. 461/W.
W 182-40-32

27th July 1942.

The Inspector-General of Police in Mysore.

With reference to correspondence ending with your letter No.A.R.P.564/41-42 dated the 23rd July 1942 regarding camouflage of buildings, I am directed to request that Mr. Sri Harshan, the local Camouflage Assistant, may be instructed to prepare a draft scheme for consideration.

I have the honour to be,
Sir,
Your most obedient servant,

For Chief Secretary to Government.

W 182-40-33. 783 W

No.A.R.P.564/41-42. Office of the A.R.P. Officer,
Bangalore City.
Dated 29th August 1942.

From

The A.R.P. Officer, Bangalore City.

To

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

31 AUG. 1942
OF MYSORE.

COVERED FLOOR AREAS.

Sir,

In continuation of this office letter No. A.R.P.564/41-42 dated 23-7-1942, I have the honour to forward for the information of Government, particulars of covered floor area, nature of roofing etc., in respect of Ferro-Alloys Department, Mysore, received from the Director of Industries and Commerce.

I have the honour to be,
Sir,
Your most obedient servant,

A.R.P. Officer,
Bangalore City.

CVN.

C. F. No. 461

GOVERNMENT OF MYSORE

W 182-40-34. Dc. 624/42-43.

Telegram / Telephone

OFFICE OF

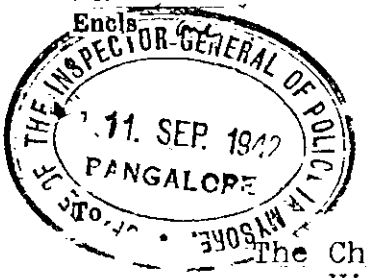
9/41/W

the A.R.P. Officer,

Bangalore City.

No. A.R.P.564/41-42.

Encls



Date 11th September 1942.

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
BANGALORE.

Through:

The Inspector General of Police in Mysore, BANGALORE.

Sir,

CAMOUFLAGE.

I have the honour to enclose for information of Government, particulars of covered floor area etc., in respect of petrol depots situated in Bowringpet and Bangalore City, received from the Commissioner of Police, Civil & Military Station, Bangalore.

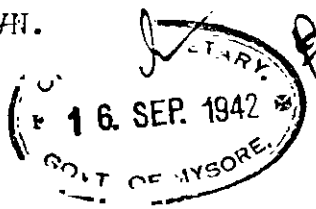
Forwarded for Confirmation

I have the honour to be,
Sir,
Your most obedient servant,

Inspector General of Police

For A.R.P. Officer,
Bangalore City.

12.9.42 XVII.



for war

11/9 absent from Hdqrs

Appendix F G—1]

SUBJECT.....

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Section

File No.

Serial No.

Diary No. of letter replied to.....

No.

To Lt. Col. Lemmon I.S.
Chief Inspector and Technical
Adviser on Camouflage

General and Revenue Secretariat

( )

the *19*

Sir,

At the meeting held at the Mysore Residency on the 14th April 42 during your visit to the State it was suggested by you, that in respect of certain factories and buildings which it was considered desirable to camouflage against aerial attack, ~~that~~ information about the covered floor area of the several works and the nature of the roofing and the walls might be collected to enable you to

Date of issue.....

Signed by .....

List of enclosures.....

Copied by .....

Examined by .....

estimate of approximately the cost involved.
Details of fare which has accordingly been
collected which I herewith enclose
in original for your information.
I am to request you to kindly
favour Govt with your further
suggestions in the matter.

I have etc.

Chief Secy to Govt

Oct 28th 1918.

30th Septr. 1942.

No 1742/1 Encls.
W 182-40-35

Lt. Col. C.W. Lemmon, I.E.,
Chief Inspector & Technical Adviser to the
Government of India, K I R K E E.

At the meeting held at the Mysore Residency on the 14th April 1942 during your visit to the State it was suggested by you that in respect of certain factories and buildings which it was considered desirable to camouflage against aerial attack, information about the covered floor area of the several works and the nature of the roofing and the walls might be collected to enable you to estimate approximately the cost involved. Detailed information has accordingly been collected which I herewith enclose in original for your information. I am to request you to kindly favour Government with your further suggestions in the matter.

I have the honour to be,
Sir,
Your most obedient servant,

Sd. M.G. Mehkri,

CHIEF SECRETARY TO GOVERNMENT.

Memo No 1751 W

Bangalore, 30th Septr. 1942.

Copy of the above is forwarded, with compliments to the Inspector- General of Police in Mysore, Bangalore.

For Chief Secretary to Government.
Sec

W 182-40-36. 1313/W.

No. 1 2 7 8 6 / S. D. 10.
GENERAL HEADQUARTERS, INDIA,
General Staff Branch,
Camouflage Inspectorate,
New Delhi, 20 October 1942.

To

The Chief Secretary to the Govt. of
His Highness the Maharaja of Mysore,
General and Revenue Secretariat,
B A N G A L O R E.

Subject:- Camouflage in Indian States.

Reference your letter No. 1742/W, dated 30th Sept. 1942.

We thank you for your letter quoted above and the enclosures.

Static camouflage may involve considerable expense, but this is limited by consideration of the relative importance against potential attack of the various areas and installations. This in turn governs the amount of work that may be necessary.

Therefore before going into costs, we have passed on this question of priority to the Civil Defence Department, who deal with this matter in the case of the States. We will communicate with you again in due course. In the meantime as a guide we quote Government of India's ruling regarding camouflage generally.

> "It is the intention of the Government of India that in the threatened areas, as defined by the General Staff, camouflage measures should be undertaken to render inconspicuous from air observation the civil and military installations and works, which are of importance to the Defence of India and her war potential".

Lt. Colonel,
CHIEF INSPECTOR OF CAMOUFLAGE.

No.2020-21/W-2/W182-40-37. 30th November 1942.

The Inspector General of Police
in Mysore, Bangalore.

I.G.S.C.P.S. Blue

Subject:- Camouflage in Indian States.

I am directed to forward a copy of letter No.1286/S.D.10 dated the 10th October 1942, on the above subject, from the Chief Inspector of Camouflage, General Headquarters, New Delhi, for information.

I have etc.

for Chief Secretary to Government.

knns.

CONFIDENTIAL.

Brief notes of discussion with Col.T.W.Lemmon at the Residency at 4 P.M. on the 14th April 1942.

****

The marginally noted Officers of the Mysore Government were present at the Meeting as also the Collector and the Sanitary Executive Engineer of the Civil and Military Station and Mr.Nisbett of the Bangalore Woollen, Cotton and Silk Mills Ltd.

The Inspector General of Police
The General Superintendent, C.P.S.
The Executive Engineer, Water Supply Division.
The Special A.R.P. Officer.
The Government Director of Industrial Concerns. &
The Secretary to Government, Development Department.

There was a preliminary discussion about the necessity for camouflaging factories and industrial plants engaged on war production. Col. Lemmon indicated certain general principles - usually followed in camouflaging and said that the object to be aimed at was the effective or successful concealing of premises, which would otherwise become targets for air attack by the enemy. He suggested that the following measures might be undertaken immediately, if the Mysore Government should approve of them:-

(1) There should be a full-time Camouflage Officer for the State, with the status of an Executive Engineer, with two assistants of the status of Assistant Engineers. These Officers should be selected by the State and sent for training for a month to the Camouflage School at Kirkee. It was most essential that the Officers who are selected for training are men with initiative and intelligence and preferably with both architectural and engineering qualification

Col. Lemmon said that the next course of training was likely to begin about early June and suggested that in the meantime we might write to the Commandant of the Camouflage School, Kirkee asking him about the actual dates when the next course of training would commence and to reserve the number of seats required in the School, copy of the letter to the Commandant being sent to the Civil Defence or Labour Department, New Delhi.

(2) Col. Lemmon said that large quantities of paint would be required - particularly dirty green and buff - and that he would send sample cards of the colours required together with information regarding the approximate quantities so that we could get the matter examined if the manufacture could be taken up at the Government Lac and Paint Works, Mysore.

(3) Col. Lemmon also suggested our writing to the Civil Defence Department, New Delhi, requesting them to arrange for getting aerial photographs taken of factories and industrial plants proposed to be camouflaged as these would be very necessary for working out the schemes and making forecasts of probable cost. The Inspector General of Police gave a provisional list of factories and buildings which required attention. Col.Lemmon said that it would be helpful if he could have information about the covered floor areas in the several works and the nature of the roofing and the walls to enable him to estimate the cost a little more accurately.

(4) The list given to Col.Lemmon includes Government concerns, and private joint stock companies with or without the aid of Governmen

It was understood that when the schemes are drawn up by Col. Lemmon, the authorities concerned would consider the proposals and bear the cost of camouflage measures that may be undertaken in pursuance of his advice. Col.Lemmon stressed that the camouflage work also required maintenance and that the State Camouflage Officer with his assistants would be expected to attend to it and also to do the " follow-on " work.

(5) Col. Lemmon expected that he would be back in another 8 or 10 days and said that we might write in the meantime to the Civil Defence Department, New Delhi, suggesting his next - visit to the State.

****

Public Office Buildings.

1.	General and Revenue Secreteriat			
	Club and Shed.	Sq.ft	3141	3,141.
2.	Cubbon Park Tiffin Rooms.	"	51½×70	3,346.
	a.) Connecting Verandah.	"	23½×10.	253.
	b.) Kitchen.	"	31×30.	767.
3.	Sir Seshadri Iyer's Memorial Hall.	"	124×108	10,722.
4	Government Museum.	"	117½×96.	6,838.
5.	Revenue Survey Offices.	"	162⅓×135.	16,786
	" " " a) Shed.	"	72½×21	1,523.
	" " " b.) Motor Garage.	"	34×20¾	705.
6.	Old Public Offices.	"	867×199.	78,838.
	a) Motor garrages.	"	712½×125½	13,908.
7.	Telephone Exchange Office Building.	"	127×65	6,625
8.	Government Printing Press.		49,974	49,000.
9.	Central Industrial Workshop.		283×217	10,182.
10	Chief Electrical Engineer's Office.			
	a) Building.		188×101.	14,461.
	b.) Office.		80×23.	1,640.
11.	Office of the Deputy Director of Public Instruction & Assistant Registrar of Co-operative Societies.		151×36.	5,106.
12.	Office of the Director of Agriculture		102×100	10,200.
13.	District Offices Building:-			
	a) main block.		23,400.	23,400.
	b.) Records.		5,600.	5,600.

Mangalore Tiles.	Brick in mortar.
Bengal, Madras & R.C.C. terraces.	—do—
—do—	—do—
—do—	—do—
Madras terrace & m. tiles.	—"—
Bengal —" —" —"	—"—
Jack arch —" —"	—"—
—do—	—do—
—do—	—"—
Bengal, Madras terraces & m. tiles—	G.F Stone in mortar. F.F. —do— —II floor —"—
Mangalore tiles—	Brick in mortar—
R.C.C & asbestos Sheet factory type roofing.	Stone in mortar
Partly tiled & partly terraced.	Brick in mortar.
Mangalore tiles.	—do—
—	—
Tiled terrace for Verandah.	Stone in mortar & wire cut Brick in —"— for verandah.
Mangalore tiles.	Stone in mortar.
Madras terrace.	Brick in mortar.
Mangalore tiles.	Stone in mortar.
Madras terrace.	F.F 1½ thick walls.
—do—	—" 1⅛ —"—

	c.) Lawyers' Association.	Sq.ft.	3,000.	3,000.
	d.) Restaurant.	"	1250.	1,250.
	e.) Short-hand writers' Association.	"	1,400.	1,400.
14.	Taluk Office:-			
	a) main block.	"	4,650	4,850.
	b.) Rear blocks.	"	10,500.	10,500.
15.	New Public Offices:- a.) main	"	308x131	25,984.
	b.) motor garrages.	"	1170.	117.0.
	c.) Latrines.	"	22x16	342.
16	Crescent House:-			
	a) main building.	"	250.	250.
	b.) — " —	"	6,700.	6,700.
	c.) — " —	"	450.	450.
	d.) Out-houses.	"	5,200.	5,200.
17.	Race View Building:-			
	a) main block.	"	5,500.	5,500.
	b.) Out-houses.	"	4,000.	4,000.
18.	Race View Cottage:-			
	a) main block.	"	2,000.	2,000.
	b.) Out-houses.	"	2,250.	2,250.
19	Ladies Club or West-bank:-			
	a.) main block.	"	4,500.	4,500.
	b.) Out-houses.	"	2,800	2,800.
20.	Ballabrooie Lodge:-			
	a) main block.	"	1500.	1,500.
	b.) — " —	"	4,000	4.000
	c.) Out-houses.	"	4,000.	4.000.

Terraced & tiled.	G.F. 1½' thick Walls.
— do —	
R.C.C. & Madras terraces.	G.F. 1½' thick Walls. F.F. under construction
R.C.C. Footing.	G.F. 1½' thick Walls.
M. tiles.	F.F. 1⅛' — do —.
Madras terrace	Brick in mortar.
Zinc Sheet.	R.S. slabs.
Bengal terrace.	Brick in mud.
Terraced.	F.F 1⅛' thick Walls.
— " —	G.F. 1½' & 1⅛' — " —
— " —	" — " — 1⅛' —
Terraced & tiled.	G.F — " —
— do — — do —	G.F. 1½' & 1⅛' — " —
— tiled.	" — 1⅛' — " —
terraced.	" — " —
tiled.	— do — do —
terraced.	G.F. 1½' & 1⅛' —
Tiled.	" — 1⅛' —
Terraced.	F.F. 1⅛' — " —
— " —	G.F. 1½' —
— Tiled —	" — 1⅛' —

21.	Kumara Park Building.~			
	a) main ~~	Sq.FT.	4,700.	4,700.
	b) " "	"	3,000.	3,000.
	c) Out-houses.	"	7,000	7,000.
22.	Carlton House :-			
	a.) main building	"	3,200.	3,200.
	b.)	"	300.	300.
	c.) Out-houses.	"	11,000.	11,000.
23.	Water Supply bivision.	"	193x10.	9,145
24.	Glass House, Lal-bagh.	"	23,236.	23,236.
25.	Band Staud, Cubbon Park,	"	830.	830.
26.	Vaccine Institute:- Operation Theatre.	"	11,515.	11,515.
		"	504	504.
	Rabbits' Shed.	"	40x12.	480.
27	Town-Hall	"	10,301.	10,301
	Current room & water pumping house	"	196	196.
28	Mysore Engineers' Association Building.	"	3,368.	3,368.
29.	Central Jail and other buildings:-	"	11,641	11,641
		"	63,202.	63,202
		"	44,208.	44,208.
30.	Bangalore Buildings Range.			

Terrace	F.F. 1½ & G.F. 1½
Tiles	" 1½ & " 1½
	1½

terraced	F.F 1½ thick walls
do	G.F. do
...les & terrace	do do
- Mangalore tiles	- Brick in mortar
Zinc Sheets with glasses	& iron pillars
	Cast iron pillars
- Mangalore tiles	Brick in mortar
- Madras terrace	do
- Thatched roofing	do do
Madras terrace & M. tiles	Stone in Cement mortar
- Asbestos Sheet roof	- Brick in mortar
- R.C.C.	Stone masonry
Madras terrace	Brick in mud
M. tiles	do
Country tiles	do

POLICE BUILDINGS.

1.	High Grounds Police Station.	Sq.ft.	942.	942.
2.	Gopparpet —— do ——	"	588	588
3	Ulsoor Gate —— do ——.	"	2869	2,869
4.	Seshadripuram —— do ——.	"	30x30.	900.
5.	Kalasipalyam —— do ——	"	11,47.	1,147.
6.	Byatarayanapura —— " ——	"	23x18.	414.
7.	Central Police Station.	"	4,923.	4,923
8.	Basavanagudi —— do ——.	"	960.	960
9	—— do —— Police Quarters.	"	1760x6.	10,560.
10.	Malleswaram —— do - Station.	"	44½x30.	1,335.
11.	New Sawar lines Kasaba —— do ——	"	2157.	2,157.
12.	Old Sawar lines, Seshadripuram.	"	17550.	17,550.
13.	Police Training School.	"	4,920.	4,920.
14.	Chamarajapet Police Station.	"	1,540.	1,540.
15.	Guard House & Armoury. P.R.P. Office.	"	7,524.	7,524.
16	P.R.P. Lines:— a) old Lines.	"	58,596.	58,596.
	b) New —— " ——	"	23,193.	23,193.
	c) Inspector's Qrs.	"	4,108	4,108.
	d) Superintendent's Qrs.	"	3508.	3,508.
17.	Old P.R.P. Lines behind Police Training School:— City Police Lines.	"	16,184.	16,184.
18.	Seshadripuram New Police Lines.			
19.	Office of the Inspector General of Police.			
20.	Kengeri Gate Police Station.			

tiles & Madras terrace for Verg	Brick in clay
Madras terrace	do
R. C. C.	do
do	Stone & brick in mortar
R.C.C. & Madras terraces.	Brick in clay.
Madras terrace, & tiled leanto.	do
	Stone & brick walls
Brick in mortar dome & M. tiles.	Brick walls.
Madras terrace & tiled	do
Tiled gable.	Brick in clay.
Partly tiles, partly Country tiles & asbestos sheeting.	do
tiled gabled.	do
partly tiled & partly terrace.	Brickwork.
M. tiles.	do.
terrace	Stone & brickwork
tiles.	Brickwork.

MEDICAL BUILDINGS.

Vani Vilasa Hospital :–

a) main building.	Sq.Ft.	35,653.	35,653.
b) Children's Hospital.		8,400.	8,400.
c) Sajjana Rao's Hospital.		16,560.	16,560.
d) Out-patients' Block.		825.	825.
e) Pupil Nurses' Quarters.		5,581.	5,581.

Victoria Hospital :–

a) main building & wards.		59,864.	59,864.
b) Pathological Block.		4,000.	
c) Out-patient Block.		5,240	5,240.
d) Radiological Block.		6022.	6,022.
e) Out-houses & Quarters.		82,158.	82,158.
f) Single bed Special wards.		7,686.	7,680.

Minto Hospital :–

a) main building.		15,985+3473.	19,458.
b) Quarters.		5,946.	5,946.

Mental Hospital :–

a) main building & wards.		53,669.	53,669.
b) Qrs. & out-houses.		34,553.	34,553.

5. Office of the Senior Surgeon, Medical Stores, & Director of Geology :–

a) Senior Surgeon's Office, main building		6,000.	6,000
b) Out-houses.		1200.	1200.
c) D.M.O's office.		1,500.	1,500.
d) Medical Stores.		7,500.	7,500.

Terrace	Outside Stone, inside brick.
do	do
do	do
do	do
do	
tiled	Stone masonry.
tiles & terrace partly.	do & Brick
do	do
terrace.	Stone masonry.
tiled.	do & brick
terrace.	do
Tiled	partly brick & partly Stone
do	do
terrace.	partly Stone & do
partly tile & partly terrace.	do
Terrace.	G.F. 1½ & 1⅛ thick walls.
Tiled	1⅛
tiled & terraced.	do
slab terraced.	1⅛

	e.) Geological Office, main building.	Sq.Ft	6,200	6,200.
	f.) Laboratories —.	"	2,600.	2,600.
	g.) Out-houses —.	"	2,600.	2,600.
6.	Albukerk's Quarters.	"	9,966.	9,966.
7.	A.R.P. Office or Ratnamma Issac's Ors:-			
	a) main building.	"	3,332.	3,332-
	b.) out-houses, motor garage & Stores.	"	1,216.	1,216-
	c) Servants' Quarters.	"	38x15	570.
	d.) Cow-Shed.	"	20x15.	300.
8.	Lady Willingdon T.B. Hospital.	"	3,214.	3,214.
9.	E.D. Hospital :-			
	a) wards.	"	8,910.	8,910.
	b) Leper wards.	"	11,408.	11,408
	c.) Quarters.	"	10,755.	10,755.

Terraced.	G. P. 1½ & 1⅛ thick
——do——	" ——1⅛"——
——tiled——	" ——1⅛"——
Partly tiled & partly terraced	Stone masonry.
Mangalore tiles Madras & Bengal terraces.	Stone in mortar
M: tiles	Brick
Country tiles	—do—
Zinc Sheeting	—do—
R. C. C.	—do—
——	
tiles	Brickwork.
—do—	—do—
—do—	—do—

EDUCATION :- MIDDLE SCHOOLS :-

1.	Sanskrit College.	SQ FT.	6,264.	6,264.
2.	Visveswarapuram, Middle School.	"	11,708.	11,708.
3.	Fort Middle School.	"	3,872.	3,872
	" (newly Constructed)	"	4,340.	4,340.
4.	Basavanagudi Girls' Middle School.	"	1,571.	1,571.
	— do — Class room, detached.	"	938.	938.
5	— do — Boys' — do —	"	8,980.	8,980.
6	Seshadripuram Urdu Boys' School.	"	158×45.	6,035.
7.	Kalasipalyam Urdu Girls' School.	"	4,678.	4,678.
	" — Hostel.	"	3,285.	3,285.
8.	Malleswaram Boys' Middle School.	"	12,785.	12,785.
9	— do — — Girls — " —	"	3,564.	3,564.
10.	Girl Guide Guilding's			
	a) main — do —	"	2,200.	2,200.
	b) out-houses.	"	1,000.	1,000.
11.	Chamarajpet Boys' Middle School.	"	3,865.	3,865.
12.	Chamarajpet Boys' Middle School.	"	6,122	6,122
13.	Mamoolpet Govt. — do —	"	4,750.	4,750.
14.	Kannada Boys' Middle School, old Sowrlines.	"	12,600.	12,600.
15.	Boys' Urdu Middle School, Sultanpet.			

G.F. Jack arch. F.F. Madras Terrace.	Brick in mortar.
M. tiles & R.C.C in Verandah.	Brick work.
M. tiles.	do.
terraced.	do.
M. tiles.	do.
do.	zinc Sheet.
R.C.C	Stone in mortar.
Jack arch terrace.	Brick in mortar.
R.C.C.	brick work.
do.	do.
Jack arch terrace & tiles.	Brick in mortar.
Madras terrace do.	Stone in mortar.
Terrace.	Floor 1½ thick walls.
tiled.	G.P. 1½ " " "
partly tiled & partly terraced.	brick walls.
M. tiles.	brick work.
R.C.C.	Brick in mortar.
M. tiles.	Brick in mud.

HIGH SCHOOLS.

16.	Central High School.	Sq.ft	10,000.	10,000.
	—"—	"	3,000.	3,000.
17.	Fort — do —	"	12,216.	12,216.
18.	Vani Vilasa Institute.	"	7,486.	7,486
19.	Malleswaram High School.	"	10,999.	10,999

PRIMARY SCHOOLS:—

20.	Primary Boys' School in P.R.P.	"	3056	3,058.
21	Mahratta & Urdu Girls' School, Mys. Lancers.	"	2,068.	2,068.
22.	Urdu Boys' Middle School —do—	"	75x26.	1950.
23.	—do— Primary ——— do—	"	37x17x2	12,58.
24.	Municipal Primary School, Dodmavalli.	"	4060.	4,060.
	—" —"— Shankarapuram.	"	2,500.	2,500.
25.	Kannada —"— Mysore Lancers.	"	50x17x2.	1,700.
26.	Seshadripuram Primary School.	"	60x40	2,400.
27	—"— middle School			
28.	Seshadripuram Urdu Boys' Primary School	"	40x18.	720.
29	—"— " Girls' —"—	"	40x18	720.
30.	Rajmahal Guttahalli School.	"	40x30.	1,200.

Bengal terrace & M. tiles.	I floor 1½ thick walls
Madras terrace.	G.F. — " — —
G.F. terraced & F.F. M. tiles	Stone in mortar.
do	do
R.C.C.	G.F. F.F. & Tower Stone masonry.
do	Stone in mortar.
M. tiles.	Brick in clay.
Jack arch. terrace.	do
M. tiles.	do
Terrace.	Gaggawork.
	Stone in mortar.
M. tiles.	Brick in clay.
Jack arch terrace & tiles.	Stone & brick in mortar.
Tiled.	do
do	do
Terrace & M. tiles.	do

UNIVERSITY:

Medical School.	Sq.ft.	25,302.	25,302.
Central College:-			
a) Central Block.	"	29,895.	29,895
b) University Union.	"	5,433.	5,433
c) Tiffin Room.	"	1,619	1,619.
d) Physics Block.	"	17,792.	17,792.
e) Chemistry Block.	"	16,142.	16,142.
f) Mathematics Block.	"	16,340.	16,340.
g) Cricket pavilion.	"	1,371	1,371.
h) Old Boys' association.	"	1,905.	1,905.
i) Restaurant	"	1,900.	1,900.
j) New Cricket pavilion.	"	4,628.	4,628.
2. Intermediate College:-			
a) main Building.	"	24,339.	24,339.
b) Lecture Hall.	"	4,056.	4,056.
c) Biology Block.	"	4,725.	4,725.
d) Association.	"	6,525.	6,525.
e) Jr. Science Laboratory.	"	10,918.	10,918.
f) Sr. — " — — " —	"	13,215.	13,215.
4. Engineering College:-			
a) Library, reading, Store & Classes.	"	13,639.	13,639
b) main building.	"	17,256.	17,256.
c) motor garages.		1,967.	1,967.
d) Cycle Shed.		49x6½=319.	319.

Mangalore tiles.	Brick in mortar.
partly terraced & partly tiles.	Brick walls.
—do— —do—	—do—
—M. tiles—	
partly— —partly terraced	—do—
—do— —do—	—" —
terrace & asbestos	—do—
— M. tiles	—do—
— R.C.C.	—do—
— M. tiled	+ trellis work & brick work
R.C.C. terrace.	—Brick work.
partly terrace & partly tiles.	—do—
—do—	—do—
—do—	—" —
R.C.C. & M. tiles	—do—
partly tiled & partly terraced	—do—
—terraced—	—do—
M. tiles	Brick in mortar.
Jack arch terrace.	—do—
Zinc Sheet.	—do—
B.S. slab roofing	

5.	Engineering College workshop's	Sq. ft.	9,035.	9,035.
	1) fitting Section.	"	3,309.	3,309.
	2) Carpentry Section.	"	52×50.	2,600
	3) Machine Sections.	"	5705.	5,705.
	4.) Offices.	"	63×18.	1,134
	5) Machine Shop.	"	72×33½	2,412.
6.	Central College Hostel	"	5117×2	10,234.
	1) Office.	"	1,218.	1,218.
	2) V. & N.V. messes in 2 blocks.	"	7236	7,236.
7	Central College House.	"	2000.	2,000
	"	"	800	800.
8.	Observatory Buildings.	"	2,500.	2,500.
9.	Maharani College.	"	15,000.	15,000
10.	— do — Principal's Quarters.	"	2,800	2,800.
11.	— " — College Hostel.	"	11,500	11,500.
12	University Settlement Buildings.			

- Mangalore tiles.	Brick in mortar
- —do—	- —do—
- —Zinc Sheet.	Iron Stanchions.
—— —do— ———	Brick & Stone masonry.
Mangalore tiles	Brick in mortar
—do—	—do—
G.F. terrace & F.F. tiled.	Brick walls.
tiles.	—do—
—do—	—do—
tiles & terrace.	F.F. 1⅛ thick walls.
Tiled.	G.F. 1½ " "
Madras terrace.	G.F. 1½ " "
terraced.	G.F. 1½ & 1⅛ " "
R.C.C.	G.F. 1⅛ " "
Tiled & terraced.	G.F. 1½ & 1⅛ " "

MILITARY:-

1.	Sepoys' Quarters, Infantry, A to H.	SQ.FT.	8x575½x43½	26,0272.
		"	8x10293.	82,344.
2.	Band Room.	"	60x21½	1,290.
3.	Quarter Guard.	"	3,048.	3,048.
4	Second T.R.G. Coy.	"	do	do
5.	Armours Shop, IInd. M.P.T.C.	"	1,290.	1,290
6.	Company Officers' Offices.	"	3,056.	3,056.
7.	Regimental & Records Room.	"	1,290.	1,290.
8.	Organisation of Guard Coy.	"	2,150.	2,150.
9	Int. Battalion H.D. Signal School.	"	1,290.	1,290.
10.	Infantry Military Stores.	"	7,973	7,973.
11.	Motor Garrages & Stores.	"	4,104	4,104
12.	New Barracks for Sepoys.	"	4x156x22.	13,728
13.	Sepoys' Dining & Recreation Room.	"	2,046.	2,046.
14.	Bachelors' Longree & Regimental School.	"	39,825.	39,825.
15.	Cobblers Shop.	"	142	142
16.	Water trough.	"	165.	165.
17.	Hutton Shop.	"	126	126.
18.	Bhobi Ghat.	"	96	96.
19	Hyderabad Infantry I Battalion, Co-operative Society.	"	1,129	1,129.
20.	Segregation Camp.	"	3x27x21.	1,701.
21.	Magazine.	"	551.	551.
22.	Indian officers' Quarters, old.	"	16,978	16,978.

Mangalore tiles.	Brick in clay.
—do—	—do—
—do—	
—do—	
—do—	
—do—	
—do—	
—do—	
—do—	
Thatched roofing.	
—do—	
Mangalore tiles.	—do—
Madras terrace.	—do—
—do—	B. in mortar.
M. tiles.	Brick in clay.
—do—	B. in mortar.
—do—	Brick in clay.
partly terraced & partly tiled.	—do—
terraced.	
M. tiles.	

23.	Chief Commandant's office.	"	5,572	5572 —
24	4 Indian officers' Quarters New.	"	1,199	1,199 —
25	Married Men's Quarters.	"	3,675	3,675.
26.	Water Reservoir.	"	1,560.	1,560.
27.	Cadet officers' Mess.	"	2,378.	2,378.
28.	Sweepers' Quarters.	"	4,442.	4,442
29	Chief Commandant's Quarters without houses.	"	9,685	9,685.
30	Assistant Military Advisor's Quarters.			
31	4 State officers' Quarters	"	2,921	2,921.

MYSORE LANCERS:

32.	Polo Ponys' Stables.	"	5,608	5,608
33.	Scavangers' Quarters.	"	7,834.	7,834.
34.	Sepoys' Huts. 32 lines.	"	2,24,400.	2,24,400.
35	Bachelors' Barracks.	"	2,60,863	2,60,863.
36.	Mutton Stall.	"	120	120
37.	Co operative Society	"	4,868.	4,868.
38.	Mosque:		1164	1164.
	Out-houses.		663	663.
39.	Saddlers' Room.		19,720	19,720.
40	State officers' Mess.		6,658.	6,058
41	Mysore Troops Station hospital.		9,015	9,015.
42	Commanding officers' Office.		81×37.	2,997
	Office.		64½×28	1,806

Madras jack arch terraces, M. tiles & asbestos.	Brick in Clay.
R.C.C.	do.
do.	do.
	Brick in mortar.
Mangalore tiles.	Brick in clay.
do.	do.
do.	do.
R.C.C.	do.
M. tiles.	do.
"	"
"	"
do.	do.
do.	do.
Madras terrace.	Brick in mortar.
"	Brick in clay.
do.	do.
M. tiles.	do.
R.C.C.	"
Madras terrace & tiles.	"
M. tiles.	"

43.	Quarter Masters' Office room.	65x18	1,170
44.	Armours Workshop.	" 70x24	1,680
45.	Magazine.	" 28x18	504
46.	Educational Central School.	" 92x18¾	1,725
47	Prisoners' Cell.	" 39x19.	510
48.	Grain Crushing Shed :-		
	1) Stacking Shed, Store, Boiling, Crushing Sheds etc..	" 3080	3,080.
49	Quarter Guard.	" 88x20	1,760.
50.	Commanding Officer Qrs:-	" 60¾x52½	4,026
	1) Garage.	" 38x24	912
	2) Orderlyroom.	" 15x12½	188.
51.	Stalles at Lancers. (28)	" 3672x28.	1,02,816
52.	Gr. in Boiling Shed. (No. 4)	" 756x4	3,024.
53.	Sick lines with hospital.	" 204x42	7,419.
54.	Clinic Shed:-	" 20x18	360.
55.	Horse Shoeing Shed.	" 18¾x12	225
		" 65x16	1,040
56	Old Stallion Shed.	" 36x14	504.
	Horses No 1 & 2.	" 24x14	336.
	No. 3.	" 12x14.	168
57	Guard room near hayStockShed.	" 17x14	238
58.	Segregation Shed.	" 25x12	300.
	4 Nos.	" 12x10½x4	504.

M. tiles	Brick in clay
do	do
terrace	do
M. tiles	
Madras terrace	
Mangalore Tiles	do
terrace & tiles	do
do do	do
M. tiles	do
	do
	do
	do
	do
	do
	do & Stone pillar.
	do
do	do
	do
do	do
Zinc Sheeting	do

59.	Ist. line of Officers' Quarters. Site No 9.	"	43x34½	1,489
	Out houses with garrages.	—	68x18.	1,224
60.	Ist. line —do— —do— Site No. 13.	"	61x24½	1,348.
	Out houses including garrages.	"	68x18.	1,224
61	Ist. line —do— Site No. 10.	"	47x39	1,577.
	" " 11.	"	47x39.	1,577
	—do— " 12.	"	47x39.	1,577.
	Out house with garrages for 10, 11, & 12.	"	68x18x3.	3,672
62.	Watchmen's Qrs. in Sewage farm.	"	26x21.	546
63.	Dhobi Ghat.		60x10.	600

Tiles & R.C.C. — Brick in clay.

— do — — do —

— Tiled roof — — do —

Tiles & R.C.C. roof. — —

— R.C.C. — — —

— — do — — do —

— do — — do —

Tiled & R.C.C. — do —

— tiles — — do —

No roof — no walls —

MISCELLANEOUS BUILDINGS.

Mysore Government State Life

	Insurance office Building.	Sq. Ft.	243½×127¾.	17,304.
	— " — Tiffin rooms	"	77¼×50½	1,822.
2.	Technological Institute.	"	307×45	1,647.
	— " — Weaving Shed.	"	103½×103	10,660.
3.	Govt. Soap factory & other buildings.	"	16,010	16,010.
	Offices.	"	2,662	2,662
	Testing room.	"	50×32,	1,432
	Main factory, Store etc.,	"	26,235	26,235.
4.	Boys' Scouts' Head Quarters.	"	3,518.	3,518.
5	Tippu Sultan's Palace. (Old)	"	118×109	12,862.
6.	Ganja Inspector's Qrs. etc. including drawing branch.	"	65×41	2,665.
7.	Industrial & Testing Laboratory.	"	42,712.	42,712.
8.	Govt. Porcelain factory.	"	78,218.	78,218.
9.	Forest Research Laboratory.	"	138×42.	7,667.
10	Sandal Koty.	"	155×44½	14,447.
11.	St. Lukes Church.	"	109½×71	4,865.
12.	Arrack & toddy Shop near Binny.	"	43×33½.	1,440.
13.	Serum Institute :-			
	1) Office, Laboratory, Serum Breeding. Store, post-mortem.	"	8914	8,914
	2) Bath, Cattle Shed, Servants' Qrs. etc.		1042	1042
	3) Cattle Shed.		100×20×4	8000

G.F. R.C.C. & F.F. M. tiles.	Brick in mortar.
R.C.C. & Bengal terrace.	—do—
R.C.C. with clock tower 25'0" high	Stone in mortar.
Asbestos Sheet	—do—
Mangalore tiles	Brick in mortar.
Jack arch terrace	—do—
—do—	Stone in mortar.
M. tiles & Zinc Sheet.	Brick in mortar.
terraced.	brick walls.
Madras terrace with ceiling.	—do—
Madras & Bengal terraces.	—do—
Tiled, Madras, R.C.C. & Asbestos.	Stone & brickwork.
—do—	—do—
R.C.C. & tiles.	—do—
—do—	—do—
R.C.C.	Stone masonry.
M. tiles.	Brick in mortar.
—do—	—do—
—do—	Brick in mud.
Asbestos.	

4). Laboratory.	--	" 42x39	1,638-
5) Incinerator; Zone Section, pumphouse.		" 2639	2,639-
6) Research Lab. Supt: Qrs. & Garage.		" 8822	8822-
Car Shed.		" 52x15	780

14. Amco factory.

15 Daly Memorial Hall.

16. Govt Electric Factory:-

1.) Cycle Stand.		" 96x26	2,496
a) Tank making Section.		" 64x36.	2,304
(5) Cotte room.		" 16x12	192-
2) Tool making Section.		" 100x20	2,000-
3) fitting Section.		" 136x24	3,264
4.) Machine —"—		" 136x22	2,992.
5.) Stocks.		" 136x22	2,992.
6) Verandah.		" 46x15.	690.
7.) a) Transformers.		" 146x17	2,482
(5) Smithy.		" 62x20	1240
8) foundry.		" 58x59.	3,422
9) Carpentry.		" 52x16	832
10) Fitter Shop. B.T.		" 30x16	480
11) Carpentry.		" 43x16	688.
12) Painting Section.		" 39x16	624
13) E.T Manager's Office.		" 29x16	464
14) Transformers Accessories —.		" 60x16	960.
15) Electrical —do—		" 60x16	960.
16) a) rear Side.		" 20x16	320.
b) front		" 15x15.	225

Jack arch & tiles.	Brick in mortar.
—do—	—do—
R.C.C.	Brick in mud.
Zinc Sheet.	Zinc Sheet.

M. tiles	Stone pillars.
G.I. Corrugated Sheets	—do—
M. tiles	Exp. metal between St. pillars.
—do—	Brick in mortar.
R.S. slabs	Stone masonry.
M. tiles	—do—
Madras terrace	—do—
M. tiles	Brickwork.
—do—	Stone masonry.
—do—	Open. pillars.
G.I. Corrugated	Brick wall
M. tiles.	Br. wall & Exp. metal.
—do—	—do—
—do—	—do—
—do—	—do—
R.C.C.	—do—
G.I. Corrugated.	—do—

16) Three phase tramformers.	Sq.ft.	59x27	1593
17) Instrument Section.	"	59x20	1186
18) Power House.	"	30x20	660
19) Stores.	"	150x30	5,400
Verandah.	"	126x10	1260
20) Time Office.	"	25x16	400
2nd. floor.	"	25x17	425
21.) Open yard.	"	109x12	1308
22) Verandah.	"	109x12	1308
23) Store yard.	"	109x12	1,308.
a) Open -	"	109x17	1,553
b) Wood Stocks.	"	61x22	1342
24.) Big Press.	"	42x42	1,764
a) Open yard.	"	85x42	3570
25) —do—	"	170x20	2340
26) Forging Section.	"	122x20	2,640
Verandah.	"	15x20	300
27) Bake lite Section.	"	130 20	2,640.
28) Open yard.	"	110x44	4840
29) Laboratory	"	100x27	2,700.
30) Electro plating Section.	"	87x25	2175

Cement Asbestos Trafford Sh.	Brickwall.
M. tiles.	—do—
R.C.C.	—do—
M. tiles.	—do—
G.I. Sheets.	exp. metal framework.
—terrace—	Brickwork
—do—	—do—
—	—
G.I. Sheets.	Stone masonry 1 side
—do—	—do—
—do—	Two Side—
—do—	Stone masonry.
G.I. Sheets.	St. masonry. 1 Side open
—	—
—	—
M. tiles	Brickwalls.
G.I. Sheets.	2 side St. wall.
asbestos Trafford Sh.	—do—
—	—
—do—	brick walls.
M. tiles	—do

31) Galvanizing Section	Sq.ft.	40x90	360
——"——	"	15x20	300
32) Bake-lite Stores, Ist. Floor.	"	98x21	2058.
a) E.M. Office. IInd. Floor.	"	98x21	2058.

Total area of Govt. Elec. fact. 77,883

- Mitties. Brickwork.

- C.I. Sheets. Brickwall & cap. metal.

R.S. Slabs. ---do---

Red Trafford Sheets. do.

26.5.42

Assistant Engineer,
Buildings Range,
Bangalore